# Producer Price Index - Manufacturing (PPI-M) 1st Quarter 2005

#### **TABLE OF CONTENTS:**

#### Introduction

- Table 1 Monthly Indices by NSIC Group, July 2004 to March 2005 Manufacturing Sector
- Table 2 Monthly Indices by NSIC Group for the base period (Year 1998) Manufacturing Sector
- Table 3a Monthly Indices by NSIC Group, 1999 Manufacturing Sector
- Table 3b Monthly Indices by NSIC Group, 2000 Manufacturing Sector
- Table 3c Monthly Indices by NSIC Group, 2001 Manufacturing Sector
- Table 3d Monthly Indices by NSIC Group, 2002 Manufacturing Sector
- Table 3e Monthly Indices by NSIC Group, 2003 Manufacturing Sector
- Table 3f Monthly Indices by NSIC Group, 2004 Manufacturing Sector
- Table 4 Quarterly Indices by NSIC Group, 1st Quarter 2003 to 1st Quarter 2005 Manufacturing Sector
- Table 5 Food, Beverages & Tobacco: Monthly Indices by NSIC Group, July 2004 to March 2005
- Table 6 Food, Beverages & Tobacco: Monthly Indices by NSIC Group for the base period (Year 1998)
- Table 7a Food, Beverages and Tobacco: Monthly Indices by NSIC Group, 1999
- Table 7b Food, Beverages and Tobacco: Monthly Indices by NSIC Group, 2000
- Table 7c Food, Beverages and Tobacco: Monthly Indices by NSIC Group, 2001
- Table 7d Food, Beverages and Tobacco: Monthly Indices by NSIC Group, 2002
- Table 7e Food, Beverages and Tobacco: Monthly Indices by NSIC Group, 2003
- Table 7f Food, Beverages and Tobacco: Monthly Indices by NSIC Group, 2004
- Table 8 Food, Beverages and Tobacco: Quarterly Indices by NSIC Group, 1st Quarter 2003 to 1st Quarter 2005
- Table 9 Monthly indices for the Manucturing Sector, January 1999 March 2005
- Table 10 Monthly sub-indices for the Food, beverages and tobacco sub-group January 1999 March 2005

Annex

## PRODUCER PRICE INDEX - MANUFACTURING (PPI-M)

#### 1st Quarter 2005

## 1. Introduction

The Producer Price Index (PPI-M) measures changes in the effective prices received by producers for that part of their output, which is sold on the domestic market. It reflects the price trends of a constant basket of goods which represent the output of the selected industries.

The Central Statistics Office first published a Producer Price Index for the Manufacturing sector (Non-EPZ) in March 1994, with 1993 as reference period, but the coverage was then limited to the "Manufacture of food products, beverages and tobacco". The index has been revised in June 2002 to cover all relevant industry groups of the Non-EPZ manufacturing sector. However, figures according to this revision have been compiled since the base year, i.e. 1998.

This issue of the "Economic and Social Indicators" presents the Producer Price Indices for the manufacturing sector from 1998 to March 2005, broken down by 14 Divisions (2-digits level of the National Standard Industrial Classification of Economic Activities, NSIC). Producer Price Indices for the Divisions 15 and 16, "Manufacture of food products, beverages and tobacco", have been further subdivided by product group level and are given separately in Tables 5 to 8. Table 9 summarises the monthly indices for the manufacturing sector and Table 10, monthly sub-indices for the group "Manufacture of food products, beverages and tobacco". The methodology used for the calculation of the index is given in annex.

## 2. Producer Price Index (Year 1998 = 100)

### 2.1 Monthly index

The Producer Price Index, which stood at 134.1 in December 2004 reached 136.4 in March 2005 following increases of 1.4% and 0.4% in January and February respectively and an insignificant decrease in March (Table 1).

In January, the 1.4% rise was mainly due to increases in the sub-indices for "Manufacture of food products, beverages and tobacco" (+0.3%), "Manufacture of chemicals and chemical products" (+2.6%) and "Manufacture of other non-metallic mineral products" (+6.9%). The increase in the sub-index for "Food products, beverages and tobacco", which accounts for nearly 50% of the overall weight, was the effect of price increases of soft drinks (+1.3%), dairy products (+9.2%) and fish and fish products (+9.0%). These increases were offset by decreases in the prices of grain mill products (-5.9%) and other food products (-0.1%).

The 0.4% rise in the overall index in February was mainly due to increases in the sub-indices for "Food products, beverages and tobacco" (+0.2%) and "Manufacture of chemicals and chemical products" (+1.2%). Within "Food products, beverages and tobacco" prices of oils and fats increased by 0.1% and spirits by 1.9% whilst those of other food products fell by 1.0%.

In March, an insignificant decrease in the overall index was observed following lower prices of rubber and plastic products partly offset by higher prices of furniture.

The evolution of the monthly index by NSIC group for the period 1998 to 2004 is shown in Tables 2, 3, 6 and 7.

# 2.2 Quarterly Index

Table 4 gives the evolution of the Producer Price Index on a quarterly basis, the quarterly index being computed as the arithmetic mean of the monthly indices. The index, which stood at 133.7 in the fourth quarter of 2004, rose to 136.3 during the 1st quarter of 2005. This 1.9% growth was mainly due to increases in the prices of food products, beverages and tobacco (+0.9%), chemicals and chemical products (+3.4%) and other non-metallic mineral products (+6.9%). Within "Food products, beverages and tobacco", the sub-index for "Food products" went up by 0.7% whilst that for "Beverages and tobacco" rose by 1.2%. Details of changes are shown in Table 8.

Compared to the corresponding quarter of 2004, the overall index for the first quarter of 2005 went up by 9.3%, with an increase of 7.9% in the sub-index for "Food, beverages and tobacco". Other significant increases were registered in the sub-indices for the following industry groups: "Manufacture of chemicals and chemical products" (+11.1%), "Manufacture of other non-metallic mineral products" (+7.2%), "Publishing, printing and reproduction of recorded media" (+3.3%), "Manufacture of fabricated metal products" (+14.8%) and "Manufacture of basic metals" (+39.6%). The only industry group that registered a decrease was "Manufacture of wood, wood products and cork except furniture" (-0.7%).

Within "Manufacture of food products, beverages and tobacco", "Manufacture of food products" increased by 8.5% and "Manufacture of beverages and tobacco" by 7.2%. At a more detailed level, significant increases were noted in the prices of fish and fish products (+28.0%), wine (+21.7%) and beer (+16.5%). Other details on changes that have occurred during that period are given in Tables 4 and 8.

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Table 1 - Monthly Indices by NSIC Group, July 2004 to March 2005 - Manufacturing Sector

												Percen	t changes (%	6) from
NSIC	Activity group	Wt.	Jul-04	Aug-04	Sep-04	Oct-04	Nov-04	Dec-04	Jan-05	Feb-05	Mar-05	Dec. 04 to Jan. 05	Jan. 05 to Feb. 05	Feb. 05 to Mar. 05
13/10	Manufacture of food products, beverages and tobacco	487	135.1	135.3	136.3	136.2	137.0	137.7	138.1	138.3	138.4	0.3	0.2	0.0
17	Manufacture of textiles	13	116.6	116.6	116.6	116.6	116.6	116.6	127.9	127.9	127.9	9.7	0.0	0.0
18	Manufacture of wearing apparel	29	112.4	112.4	112.4	123.1	123.1	123.1	123.1	123.1	123.1	0.0	0.0	0.0
19	Tanning, dressing of leather, manufacture of luggage, handbags, etc.	10	120.3	120.3	120.3	124.8	125.4	127.4	127.4	131.8	131.8	0.0	3.5	0.0
20	Manufacture of wood, wood products and cork except furniture	4	116.0	116.0	116.0	115.3	115.3	115.3	115.2	115.2	115.2	-0.1	0.0	0.0
21	Manufacture of paper and paper products	24	107.4	107.4	107.4	107.4	107.4	107.4	112.3	112.3	112.3	4.6	0.0	0.0
22	Publishing, printing and reproduction of recorded media	68	131.9	131.9	131.9	131.9	131.9	131.9	131.9	131.9	131.9	0.0	0.0	0.0
24	Manufacture of chemicals and chemical products	116	121.3	124.2	126.3	126.8	126.8	126.8	130.0	131.6	131.6	2.6	1.2	0.0
25	Manufacture of rubber and plastic products	30	105.2	105.2	105.2	110.7	110.7	107.2	107.2	107.2	105.1	0.0	0.0	-2.0
26	Manufacture of other non-metallic mineral products	93	139.4	139.4	139.8	139.8	139.8	139.8	149.5	149.5	149.5	6.9	0.0	0.0
27	Manufacture of basic metals	37	178.6	178.6	178.6	178.6	178.6	178.6	178.6	178.6	178.6	0.0	0.0	0.0
28	Manufacture of fabricated metal products	50	119.8	119.8	119.8	119.8	119.8	120.3	123.9	127.1	127.1	3.0	2.6	0.0
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	137.2	142.8	142.8	143.1	143.2	143.5	143.5	143.5	143.6	0.0	0.0	0.1
15 - 36	Manufacturing Sector	1000	131.5	132.1	132.9	133.4	133.8	134.1	135.9	136.5	136.4	1.4	0.4	0.0

Table 2 - Monthly Indices by NSIC Group for the base period (Year 1998) - Manufacturing Sector

NSIC	Activity group	Wt.	Jan-98	Feb-98	Mar-98	Apr-98	<b>May-98</b>	Jun-98	Jul-98	Aug-98	Sep-98	Oct-98	Nov-98	Dec-98	Average year
15/16	Man. of food products, beverages and tobacco	487	95.9	96.1	96.4	97.7	97.7	101.6	101.9	103.1	102.3	102.4	102.5	102.5	100.0
17	Manufacture of textiles	13	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	99.2	99.2	99.2	99.2	100.0
18	Manufacture of wearing apparel	29	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
20	Manufacture of wood, wood products and cork except furniture	4	98.9	98.9	98.9	99.4	99.4	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
21	Manufacture of paper and paper products	24	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
22	Pub., printing and reproduction of recorded media	68	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
24	Manufacture of chemicals and chemical products	116	98.2	98.2	98.2	98.2	98.2	98.8	101.2	101.2	100.5	102.4	102.6	102.6	100.0
25	Manufacture of rubber and plastic products	30	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
26	Man. of other non-metallic mineral products	93	98.0	98.0	98.0	98.0	98.0	98.0	98.0	100.6	103.4	103.4	103.4	103.4	100.0
27	Manufacture of basic metals	37	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	99.0	99.0	99.0	99.0	100.0
28	Manufacture of fabricated metal products	50	99.4	99.4	99.4	99.4	100.5	100.5	100.5	100.5	100.0	100.0	100.0	100.0	100.0
31	Man. of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
36	Man. of furniture, and manufacturing n.e.c.	27	98.0	98.0	98.0	98.0	98.0	99.3	99.3	99.3	103.0	103.0	103.0	103.0	100.0
15 - 36	Manufacturing Sector	1000	97.5	97.6	97.8	98.4	98.5	100.5	100.9	101.7	101.5	101.8	101.9	101.9	100.0

Table 3a - Monthly Indices by NSIC Group, 1999 - Manufacturing Sector

NSIC	Activity group	Wt.	Jan-99	Feb-99	Mar-99	Apr-99	May-99	Jun-99	Jul-99	Aug-99	Sep-99	Oct-99	Nov-99	Dec-99	Average year
15/16	Man. of food products, beverages and tobacco	487	101.7	101.6	101.5	102.4	102.4	103.9	102.6	102.6	102.6	102.7	102.7	102.8	102.5
17	Manufacture of textiles	13	99.2	99.2	99.2	99.2	99.2	99.2	99.0	99.0	99.0	98.5	98.5	98.5	99.0
18	Manufacture of wearing apparel	29	102.2	102.2	102.2	102.2	102.2	102.2	102.2	102.2	104.9	104.9	104.9	104.9	103.1
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	100.0	100.0	100.5	100.5	100.5	100.5	98.2	98.2	98.2	100.2	99.6	99.6	99.7
20	Manufacture of wood, wood products and cork except furniture	4	101.7	101.7	103.5	103.5	103.5	103.5	100.8	100.8	100.8	100.8	100.8	100.8	101.8
21	Manufacture of paper and paper products	24	101.6	101.7	102.3	102.3	102.3	102.3	100.5	100.5	100.5	100.6	101.2	101.2	101.4
22	Pub., printing and reproduction of recorded media	68	103.3	103.3	103.3	103.3	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	104.6
24	Manufacture of chemicals and chemical products	116	102.9	102.9	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.4
25	Manufacture of rubber and plastic products	30	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
26	Manufacture of other non-metallic mineral products	93	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6
27	Manufacture of basic metals	37	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
28	Manufacture of fabricated metal products	50	98.9	98.9	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.2
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	103.5	103.5	103.5	113.3	113.3	113.3	113.3	113.3	115.2	115.2	115.2	115.2	111.5
15 - 36	Manufacturing Sector	1000	101.5	101.5	101.8	102.4	102.6	103.3	102.6	102.6	102.7	102.8	102.8	102.9	102.5

Table 3b - Monthly Indices by NSIC Group, 2000 - Manufacturing Sector

NSIC	Activity group	Wt.	Jan-00	Feb-00	Mar-00	Apr-00	May-00	Jun-00	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	Average year
15/16	Man. of food products, beverages and tobacco	487	103.9	106.0	104.7	104.5	104.4	103.7	104.9	104.9	104.6	105.2	105.4	106.0	104.9
17	Manufacture of textiles	13	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
18	Manufacture of wearing apparel	29	107.7	107.7	107.7	107.7	107.7	112.5	107.8	107.8	107.8	107.8	107.8	107.8	108.2
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	101.5	100.9	98.8	98.8	95.9	95.9	96.5	96.5	96.5	101.7	101.7	101.7	98.9
20	Manufacture of wood, wood products and cork except furniture	4	100.8	100.8	100.8	102.2	102.2	105.9	105.9	105.9	105.9	105.9	105.9	105.9	104.0
21	Manufacture of paper and paper products	24	101.2	101.2	101.2	103.1	106.8	106.8	107.9	107.9	107.8	107.8	107.8	107.8	105.6
22	Pub., printing and reproduction of recorded media	68	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5
24	Manufacture of chemicals and chemical products	116	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
25	Manufacture of rubber and plastic products	30	100.0	100.0	100.0	87.1	87.1	87.1	100.0	100.0	100.0	100.0	100.0	100.0	96.8
26	Man. of other non-metallic mineral products	93	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	105.1	105.1	105.1	101.7
27	Manufacture of basic metals	37	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	97.4	97.4	97.4	97.4	98.5
28	Manufacture of fabricated metal products	50	100.5	100.5	100.7	102.9	102.9	102.9	102.9	102.9	102.9	102.9	103.7	103.7	102.4
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	117.2	117.2	117.2	117.2	117.4	117.7	118.0	118.0	118.0	118.6	118.6	118.6	117.8
15 - 36	Manufacturing Sector	1000	103.7	104.7	104.1	103.7	103.8	103.6	104.5	104.5	104.3	105.0	105.2	105.5	104.4

Table 3c - Monthly Indices by NSIC Group, 2001 - Manufacturing Sector

														TCUI IS	98 = 100
NSIC	Activity group	Wt.	Jan-01	Feb-01	Mar-01	Apr-01	May-01	Jun-01	Jul-01	Aug-01	Sep-01	Oct-01	Nov-01	Dec-01	Average year
15/16	Man. of food products, beverages and tobacco	487	108.9	108.9	109.9	110.2	110.2	111.5	112.6	112.7	112.6	112.6	114.0	114.8	111.6
17	Manufacture of textiles	13	98.5	98.5	98.5	98.5	98.5	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.0
18	Manufacture of wearing apparel	29	107.8	107.8	107.8	107.8	107.8	107.8	107.8	108.9	108.9	108.9	108.9	108.9	108.3
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	97.7	97.7	97.7	97.7	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.6	98.1
20	Manufacture of wood, wood products and cork except furniture	4	105.9	105.9	105.9	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	119.7
21	Manufacture of paper and paper products	24	105.2	105.2	105.2	105.5	105.5	105.5	105.1	105.1	105.1	105.1	107.2	107.2	105.6
22	Pub., printing and reproduction of recorded media	68	107.5	112.1	112.1	112.1	112.1	112.1	112.1	117.0	117.0	117.0	117.0	117.0	113.8
24	Manufacture of chemicals and chemical products	116	104.6	104.6	104.6	105.3	105.3	105.3	106.9	106.9	106.9	107.5	107.5	107.5	106.0
25	Manufacture of rubber and plastic products	30	100.0	100.0	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.7
26	Manufacture of other non-metallic mineral products	93	115.6	115.6	115.6	115.6	115.6	115.6	117.7	121.7	121.7	121.7	121.7	123.7	118.4
27	Manufacture of basic metals	37	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4
28	Manufacture of fabricated metal products	50	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	118.6	118.6	118.6	118.8	118.8	118.8	119.5	119.5	119.5	126.3	126.3	126.3	120.8
15 - 36	Manufacturing Sector	1000	108.2	108.5	108.9	109.3	109.3	109.9	110.8	111.6	111.6	111.9	112.6	113.1	110.5

Table 3d - Monthly Indices by NSIC Group, 2002 - Manufacturing Sector

NSIC	Activity group	Wt.	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Average year
15/16	Man. of food products, beverages and tobacco	487	115.0	115.0	115.0	115.3	115.3	115.5	116.3	117.0	117.0	117.2	117.3	117.7	116.1
17	Manufacture of textiles	13	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1
18	Manufacture of wearing apparel	29	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	98.6	98.6	98.6	98.6	98.6	98.6	101.3	100.6	100.6	101.3	101.3	101.3	99.8
20	Manufacture of wood, wood products and cork except furniture	4	124.4	124.4	124.4	124.4	124.4	124.4	127.5	113.7	113.7	113.7	113.7	113.7	120.2
21	Manufacture of paper and paper products	24	107.2	107.2	107.2	107.2	107.2	107.2	108.5	108.5	108.5	108.5	108.5	108.5	107.9
22	Pub., printing and reproduction of recorded media	68	119.0	119.0	119.0	119.0	119.0	119.0	119.8	119.0	117.8	122.9	122.9	125.8	120.2
24	Manufacture of chemicals and chemical products	116	109.3	109.3	109.7	109.7	109.7	109.7	111.4	111.8	111.8	111.8	111.8	112.7	110.7
25	Manufacture of rubber and plastic products	30	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
26	Manufacture of other non-metallic mineral products	93	123.7	123.7	123.7	123.7	123.7	123.7	130.4	130.4	130.4	130.4	130.4	130.4	127.0
27	Manufacture of basic metals	37	108.4	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.5
28	Manufacture of fabricated metal products	50	103.7	103.7	103.7	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	104.8
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	126.6	127.1	127.4	127.4	127.4	127.4	129.5	129.5	129.5	130.9	132.2	132.4	128.9
15 - 36	Manufacturing Sector	1000	113.9	114.1	114.2	114.4	114.4	114.4	115.8	116.1	116.0	116.6	116.6	117.1	115.3

Table 3e - Monthly Indices by NSIC Group, 2003 - Manufacturing Sector

NSIC	Activity group	Wt.	Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Average year
15/16	Man. of food products, beverages and tobacco	487	119.7	119.9	119.8	120.9	121.6	121.8	123.2	122.7	122.8	125.5	125.6	126.6	122.5
17	Manufacture of textiles	13	115.1	115.1	115.1	115.1	115.1	115.1	124.0	124.0	124.0	116.5	116.5	116.5	117.7
18	Manufacture of wearing apparel	29	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	103.9	103.9	101.4	103.3	103.3	103.3	114.8	114.8	114.8	114.8	114.8	114.8	109.0
20	Manufacture of wood, wood products and cork except furniture	4	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7
21	Manufacture of paper and paper products	24	108.5	108.5	108.5	108.5	108.8	108.5	108.4	108.4	108.4	108.5	108.3	108.4	108.5
22	Pub., printing and reproduction of recorded media	68	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	127.7	127.7	127.7	126.2
24	Manufacture of chemicals and chemical products	116	112.7	112.7	112.7	112.7	113.3	114.1	113.9	113.9	116.4	116.6	117.1	117.3	114.5
25	Manufacture of rubber and plastic products	30	100.0	100.0	100.0	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.6
26	Manufacture of other non-metallic mineral products	93	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	139.4	139.4	139.4	139.4	135.0
27	Manufacture of basic metals	37	119.5	119.5	119.5	119.5	119.5	119.5	119.5	127.9	127.9	127.9	127.9	127.9	123.0
28	Manufacture of fabricated metal products	50	103.9	103.9	104.3	104.3	104.3	104.3	106.2	108.3	108.3	108.3	108.3	108.3	106.1
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	132.4	132.4	132.8	132.8	132.8	132.8	132.8	132.8	132.8	134.4	134.8	135.2	133.2
15 - 36	Manufacturing Sector	1000	118.5	118.6	118.6	119.1	119.6	119.8	120.7	120.9	121.9	123.3	123.4	123.9	120.7

Table 3f - Monthly Indices by NSIC Group, 2004 - Manufacturing Sector

NSIC	Activity group	Wt.	Jan-04	Feb-04	Mar-04	Apr-04	May-04	Jun-04	Jul-04	Aug-04	Sep-04	Oct-04	Nov-04	Dec-04	Average year
15/16	Man. of food products, beverages and tobacco	487	126.7	128.0	129.5	131.7	132.3	134.5	135.1	135.3	136.3	136.2	137.0	137.7	133.4
17	Manufacture of textiles	13	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6
18	Manufacture of wearing apparel	29	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	123.1	123.1	123.1	115.1
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	114.8	114.8	114.8	120.3	120.3	120.3	120.3	120.3	120.3	124.8	125.4	127.4	120.3
20	Manufacture of wood, wood products and cork except furniture	4	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	115.3	115.3	115.3	115.8
21	Manufacture of paper and paper products	24	106.0	105.7	105.7	107.2	107.2	107.2	107.4	107.4	107.4	107.4	107.4	107.4	107.0
22	Pub., printing and reproduction of recorded media	68	127.7	127.7	127.7	127.7	127.7	127.7	131.9	131.9	131.9	131.9	131.9	131.9	129.8
24	Manufacture of chemicals and chemical products	116	117.3	118.3	118.3	119.3	119.3	119.3	121.3	124.2	126.3	126.8	126.8	126.8	122.0
25	Manufacture of rubber and plastic products	30	100.8	100.8	100.8	100.8	100.8	104.4	105.2	105.2	105.2	110.7	110.7	107.2	104.4
26	Manufacture of other non-metallic mineral products	93	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.8	139.8	139.8	139.8	139.5
27	Manufacture of basic metals	37	127.9	127.9	127.9	127.9	127.9	178.6	178.6	178.6	178.6	178.6	178.6	178.6	157.5
28	Manufacture of fabricated metal products	50	108.3	110.5	110.5	115.9	115.9	116.7	119.8	119.8	119.8	119.8	119.8	120.3	116.4
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	135.2	135.2	135.2	135.2	135.2	135.2	137.2	142.8	142.8	143.1	143.2	143.5	138.6
15 - 36	Manufacturing Sector	1000	123.9	124.8	125.5	127.0	127.4	130.4	131.5	132.1	132.9	133.4	133.8	134.1	129.7

Table 4 - Quarterly Indices by NSIC Group, 1st Quarter 2003 to 1st Quarter 2005 - Manufacturing Sector

				20	03			20	04		2005	Percent chan	nges (%) from
NSIC	Activity group	Wt.	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	1st Qr.	4th Qr. 04 to 1st Qr. 05	1st Qr. 04 to 1st Qr. 05
15/16	Man. of food products, beverages and tobacco	487	119.8	121.4	122.9	125.9	128.1	132.8	135.6	137.0	138.2	0.9	7.9
17	Manufacture of textiles	13	115.1	115.1	124.0	116.5	116.6	116.6	116.6	116.6	127.9	9.7	9.7
18	Manufacture of wearing apparel	29	112.4	112.4	112.4	112.4	112.4	112.4	112.4	123.1	123.1	0.0	9.5
19	Tanning, dressing of leather, manufacture of luggage, handbags etc.	10	103.1	103.3	114.8	114.8	114.8	120.3	120.3	125.9	130.3	3.5	13.5
20	Manufacture of wood, wood products and cork except furniture	4	113.7	113.7	113.7	113.7	116.0	116.0	116.0	115.3	115.2	-0.1	-0.7
21	Manufacture of paper and paper products	24	108.5	108.6	108.4	108.4	105.8	107.2	107.4	107.4	112.3	4.5	6.1
22	Pub., printing and reproduction of recorded media	68	125.8	125.8	125.8	127.7	127.7	127.7	131.9	131.9	131.9	0.0	3.3
24	Manufacture of chemicals and chemical products	116	112.7	113.4	114.8	117.0	118.0	119.3	123.9	126.8	131.1	3.4	11.1
25	Manufacture of rubber and plastic products	30	100.0	100.8	100.8	100.8	100.8	102.0	105.2	109.6	106.5	-2.8	5.6
26	Manufacture of other non-metallic mineral products	93	132.8	132.8	135.0	139.4	139.4	139.4	139.5	139.8	149.5	6.9	7.2
27	Manufacture of basic metals	37	119.5	119.5	125.1	127.9	127.9	144.8	178.6	178.6	178.6	0.0	39.6
28	Manufacture of fabricated metal products	50	104.1	104.3	107.6	108.3	109.8	116.2	119.8	120.0	126.0	5.0	14.8
31	Manufacture of electrical machinery and apparatus	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0
36	Manufacture of furniture, and manufacturing n.e.c.	27	132.5	132.8	132.8	134.8	135.2	135.2	141.0	143.2	143.5	0.2	6.2
15 - 36	Manufacturing Sector	1000	118.6	119.5	121.2	123.5	124.7	128.3	132.1	133.7	136.3	1.9	9.3

Table 5 - Food, Beverages & Tobacco: Monthly Indices by NSIC Group, July 2004 to March 2005

												Percen	t changes (%	%) from
NSIC	Activity group	Wt.	Jul-04	Aug-04	Sep-04	Oct-04	Nov-04	Dec-04	Jan-05	Feb-05	Mar-05	Dec. 04 to Jan. 05	Jan. 05 to Feb. 05	Feb. 05 to Mar. 05
151- 154	Manufacture of food products	305	123.9	124.2	125.6	125.2	125.0	126.1	126.3	126.3	126.4	0.2	0.0	0.1
1511	Production, processing and preservation of meat and meat products	52	114.9	114.9	114.9	114.9	114.9	115.3	115.3	115.3	115.6	0.0	0.0	0.3
1512	Proc. and preservation of fish and fish products	11	156.4	156.4	156.4	162.6	162.6	162.6	177.3	177.3	177.3	9.0	0.0	0.0
1513	Proc. and preserving of fruits and vegetables	11	125.2	125.2	129.4	129.4	129.4	129.4	129.4	129.4	129.4	0.0	0.0	0.0
1514	Manufacture of vegetable and animal oils and fats	63	121.6	121.6	121.6	122.3	122.3	122.5	122.5	122.6	122.6	0.0	0.1	0.0
1520	Manufacture of dairy products	21	118.6	123.0	123.0	123.0	123.0	126.0	137.7	137.7	137.7	9.2	0.0	0.0
1531	Manufacture of grain mill products	41	137.8	137.8	147.6	140.5	139.3	139.3	131.0	131.0	131.0	-5.9	0.0	0.0
1533	Manufacture of prepared animal feeds	48	126.9	126.9	126.9	126.9	126.9	131.8	131.8	131.8	131.8	0.0	0.0	0.0
1541	Manufacture of bakery products, of which	21	136.6	136.6	136.6	138.8	138.8	138.8	138.8	138.8	138.8	0.0	0.0	0.0
15411/ 15412	Bread manufacturing	15	142.0	142.0	142.0	145.1	145.1	145.1	145.1	145.1	145.1	0.0	0.0	0.0
15413	Biscuits manufacturing	6	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	0.0	0.0	0.0
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	0.0	0.0	0.0
1544	Man. of macaroni, noodles and similar products	6	112.5	112.5	112.5	112.5	112.5	112.5	112.5	112.5	112.5	0.0	0.0	0.0
1549	Manufacture of other food products	14	107.3	108.2	107.3	107.4	106.8	106.8	106.8	105.8	106.5	-0.1	-1.0	0.7
155/16	Manufacture of beverages and tobacco	182	154.0	154.0	154.3	154.5	157.2	157.2	157.7	158.5	158.5	0.4	0.5	0.0
1551	Distilling, blending & bottling of spirit	46	148.4	148.4	148.4	148.4	158.7	158.7	158.7	161.7	161.7	0.0	1.9	0.0
1552	Wine	5	135.7	135.7	146.9	155.8	155.8	155.8	155.8	155.8	155.8	0.0	0.0	0.0
1553	Beer	44	184.4	184.4	184.4	184.4	184.4	184.4	184.4	184.4	184.4	0.0	0.0	0.0
1554	Soft drinks	55	144.8	144.8	144.8	144.8	144.8	144.8	146.7	146.7	146.7	1.3	0.0	0.0
1600	Manufacture of tobacco products	32	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	0.0	0.0	0.0
15/16	Manufacture of food, beverages and tobacco	487	135.1	135.3	136.3	136.2	137.0	137.7	138.1	138.3	138.4	0.3	0.2	0.0

Table 6 - Food, Beverages & Tobacco: Monthly Indices by NSIC Group for the base period (Year 1998)

NSIC	Activity group	Wt.	Jan-98	Feb-98	Mar-98	Apr-98	<b>May-98</b>	Jun-98	Jul-98	Aug-98	Sep-98	Oct-98	Nov-98	Dec-98	Average year
151- 154	Manufacture of food products	305	96.4	96.7	96.8	98.8	98.9	99.9	100.3	102.1	102.3	102.5	102.6	102.7	100.0
1511	Production, processing and preservation of meat and meat products	52	98.0	98.0	98.0	98.0	98.0	101.2	101.2	101.2	101.6	101.6	101.6	101.6	100.0
1512	Proc. and preservation of fish and fish products	11	97.6	98.9	98.7	99.6	99.8	100.1	100.0	100.9	101.0	101.1	100.8	101.4	100.0
1513	Proc. and preserving of fruits and vegetables	11	97.2	97.2	97.7	97.7	97.7	97.7	103.3	103.3	102.6	101.9	101.9	101.9	100.0
1514	Man. of vegetable and animal oils and fats	63	91.0	91.0	91.0	97.3	97.3	97.3	97.3	107.6	107.6	107.6	107.6	107.6	100.0
1520	Manufacture of dairy products	21	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	101.7	103.6	103.6	100.0
1531	Manufacture of grain mill products	41	94.9	96.7	96.7	101.7	101.7	101.7	103.6	100.6	100.6	100.6	100.6	100.6	100.0
1533	Manufacture of prepared animal feeds	48	98.3	98.3	98.3	98.3	98.3	101.2	101.2	101.2	101.2	101.2	101.2	101.2	100.0
1541	Manufacture of bakery products, of which	21	98.0	98.0	98.0	98.0	99.4	99.4	99.4	101.1	102.2	102.2	102.2	102.2	100.0
15411/ 15412	Bread manufacturing	15	98.5	98.5	98.5	98.5	98.5	98.5	98.5	100.8	102.4	102.4	102.4	102.4	100.0
15413	Biscuits manufacturing	6	96.6	96.6	96.6	96.6	101.7	101.7	101.7	101.7	101.7	101.7	101.7	101.7	100.0
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1543	Man. of cocoa, chocolate and sugar confectionery	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	100.0
1544	Man. of macaroni, noodles and similar products	6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.4	100.4	100.4	100.4	100.0
1549	Manufacture of other food products	14	99.6	100.3	100.3	100.3	100.0	99.9	99.9	98.9	99.4	100.4	100.5	100.6	100.0
155/16	Manufacture of beverages and tobacco	182	95.1	95.1	95.8	95.8	95.8	104.5	104.6	104.7	102.2	102.2	102.2	102.2	100.0
1551	Distilling, blending & bottling of spirit	46	87.3	87.3	90.3	90.3	90.3	112.7	112.7	112.7	104.0	104.0	104.0	104.0	100.0
1552	Wine	5	96.9	96.9	96.9	96.9	96.9	96.9	101.7	103.3	103.4	103.4	103.4	103.4	100.0
1553	Beer	44	99.9	99.9	99.9	99.9	99.9	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.0
1554	Soft drinks	55	96.9	96.9	96.9	96.9	96.9	102.1	102.1	102.1	102.4	102.4	102.4	102.4	100.0
1600	Manufacture of tobacco products	32	96.1	96.1	96.1	96.1	96.1	103.9	103.9	103.9	101.9	101.9	101.9	101.9	100.0
15/16	Manufacture of food, beverages and tobacco	487	95.9	96.1	96.4	97.7	97.7	101.6	101.9	103.1	102.3	102.4	102.5	102.5	100.0

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NSIC	Activity group	Wt.	Jan-99	Feb-99	Mar-99	Apr-99	<b>May-99</b>	Jun-99	Jul-99	Aug-99	Sep-99	Oct-99	Nov-99	Dec-99	Average year
151- 154	Manufacture of food products	305	101.6	101.5	101.3	101.0	101.0	101.3	99.2	99.2	99.2	99.4	99.4	99.5	100.3
1511	Production, processing and preservation of meat and meat products	52	101.6	101.6	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2
1512	Proc. and preservation of fish and fish products	11	110.6	110.8	110.7	110.7	110.7	110.8	111.2	110.9	110.8	111.4	111.2	111.2	110.9
1513	Proc. and preserving of fruits and vegetables	11	101.9	101.9	101.9	101.9	101.9	101.9	102.4	102.4	102.4	107.0	107.0	109.5	103.5
1514	Man. of vegetable and animal oils and fats	63	109.5	109.8	109.8	109.8	109.8	109.8	100.2	100.2	100.2	100.2	100.2	100.2	105.0
1520	Manufacture of dairy products	21	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1
1531	Manufacture of grain mill products	41	87.3	86.4	85.6	83.1	83.1	85.0	84.4	84.4	84.4	84.4	84.4	84.4	84.7
1533	Manufacture of prepared animal feeds	48	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2
1541	Manufacture of bakery products, of which	21	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1
15411/ 15412	Bread manufacturing	15	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4
15413	Biscuits manufacturing	6	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7
1544	Man. of macaroni, noodles and similar products	6	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4
1549	Manufacture of other food products	14	99.6	99.6	99.6	99.6	99.5	99.5	99.5	98.5	99.4	98.9	98.9	99.9	99.4
155/16	Manufacture of beverages and tobacco	182	101.9	101.9	101.9	104.7	104.7	108.3	108.3	108.3	108.3	108.3	108.3	108.3	106.1
1551	Distilling, blending & bottling of spirit	46	104.1	104.1	104.1	114.8	114.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8	113.3
1552	Wine	5	103.4	103.4	103.4	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	105.7
1553	Beer	44	100.1	100.1	100.1	100.1	100.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	104.8
1554	Soft drinks	55	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7
1600	Manufacture of tobacco products	32	99.4	99.4	99.4	99.4	99.4	106.3	106.3	106.3	106.3	106.3	106.3	106.3	103.4
15/16	Manufacture of food, beverages and tobacco	487	101.7	101.6	101.5	102.4	102.4	103.9	102.6	102.6	102.6	102.7	102.7	102.8	102.5

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NSIC	Activity group	Wt.	Jan-00	Feb-00	Mar-00	Apr-00	<b>May-00</b>	Jun-00	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	Average year
151-154	Manufacture of food products	305	100.0	98.6	98.6	98.2	98.2	97.1	98.2	98.2	97.6	98.4	98.9	99.8	98.5
1511	Production, processing and preservation of meat and meat products	52	101.2	101.2	101.2	101.2	101.2	101.2	105.1	105.1	105.1	105.1	105.1	105.1	103.1
1512	Proc. and preserv. of fish and fish products	11	111.2	111.1	111.1	111.1	111.5	111.6	116.5	116.5	116.7	116.7	116.7	116.7	113.9
1513	Proc.and preserving of fruits and vegetables	11	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5
1514	Man. of vegetable and animal oils and fats	63	99.8	93.1	93.1	93.1	93.1	87.9	87.9	87.9	87.9	87.9	87.9	87.9	90.6
1520	Manufacture of dairy products	21	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	109.9	109.9	104.2
1531	Manufacture of grain mill products	41	86.8	86.8	86.8	83.6	83.6	83.6	85.3	85.3	81.3	87.1	87.1	93.8	85.9
1533	Manufacture of prepared animal feeds	48	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2	101.2
1541	Manufacture of bakery products, of which	21	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1
15411/ 15412	Bread manufacturing	15	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4
15413	Biscuits manufacturing	6	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7
1544	Man. of macaroni, noodles and similar products	6	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4
1549	Manufacture of other food products	14	104.6	104.8	104.5	104.9	105.1	104.9	105.2	105.1	105.1	106.0	105.9	106.1	105.2
155/16	Manufacture of beverages and tobacco	182	110.6	118.6	115.1	115.1	114.8	114.9	116.3	116.3	116.4	116.4	116.4	116.4	115.6
1551	Distilling, blending & bottling of spirit	46	120.1	142.2	128.6	128.6	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	128.1
1552	Wine	5	108.2	108.2	108.2	108.2	108.2	112.6	115.8	115.8	115.8	115.8	115.8	115.8	112.4
1553	Beer	44	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.6	108.6	108.6	108.6	108.3
1554	Soft drinks	55	107.5	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	114.6
1600	Manufacture of tobacco products	32	106.3	106.3	106.3	106.3	106.3	106.3	113.6	113.6	113.6	113.6	113.6	113.6	109.9
15/16	Manufacture of food, beverages and tobacco	487	103.9	106.0	104.7	104.5	104.4	103.7	104.9	104.9	104.6	105.2	105.4	106.0	104.9

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NSIC	Activity group	Wt.	Jan-01	Feb-01	Mar-01	Apr-01	May-01	Jun-01	Jul-01	Aug-01	Sep-01	Oct-01	Nov-01	Dec-01	Average year
151- 154	Manufacture of food products	305	101.0	101.0	101.2	101.7	101.7	102.5	103.9	104.0	103.9	104.0	104.3	105.3	102.9
1511	Production, processing and preservation of meat and meat products	52	105.1	105.1	105.1	105.5	105.5	109.2	109.2	109.2	109.2	109.2	109.2	109.2	107.5
1512	Proc. and preservation of fish and fish products	11	112.9	112.9	112.9	112.9	112.9	114.2	114.2	114.2	105.5	105.5	105.5	105.5	110.8
1513	Proc. and preserving of fruits and vegetables	11	108.7	108.7	108.7	108.7	108.7	108.7	109.5	113.2	113.2	113.2	113.2	113.2	110.6
1514	Man. of vegetable and animal oils and fats	63	87.9	87.9	87.9	87.9	87.9	88.4	88.4	88.4	89.1	89.1	90.3	95.4	89.1
1520	Manufacture of dairy products	21	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5
1531	Manufacture of grain mill products	41	98.6	98.6	98.6	98.6	98.6	98.6	103.5	103.5	103.5	103.5	103.5	103.5	101.1
1533	Manufacture of prepared animal feeds	48	101.2	101.2	101.2	101.2	101.2	101.2	104.8	104.8	104.8	104.8	104.8	104.8	103.0
1541	Manufacture of bakery products, of which	21	109.8	109.8	111.8	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	116.4
15411/ 15412	Bread manufacturing	15	111.9	111.9	114.8	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	121.2
15413	Biscuits manufacturing	6	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
1544	Man. of macaroni, noodles and similar products	6	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	104.0	104.0	101.0
1549	Man. of other food products	14	106.1	106.1	106.1	106.4	106.7	106.7	109.6	109.6	109.6	111.9	111.9	111.9	108.5
155/16	Manufacture of beverages and tobacco	182	122.2	122.2	124.5	124.5	124.5	126.5	127.1	127.2	127.2	127.2	130.2	130.6	126.1
1551	Distilling, blending & bottling of spirit	46	124.0	124.0	133.2	133.2	133.2	139.7	139.7	139.7	139.7	139.7	139.7	139.7	135.5
1552	Wine	5	115.8	115.8	115.8	115.8	115.8	115.8	122.7	123.9	123.9	123.9	123.9	123.9	119.8
1553	Beer	44	122.6	122.6	122.6	122.6	122.6	124.0	126.2	126.2	126.2	126.2	126.2	126.2	124.5
1554	Soft drinks	55	125.8	125.8	125.8	125.8	125.8	125.8	124.8	124.8	124.8	124.8	134.7	134.7	127.0
1600	Manufacture of tobacco products	32	113.6	113.6	113.6	113.6	113.6	113.6	115.0	115.0	115.0	115.0	115.0	117.5	114.5
15/16	Manufacture of food, beverages and tobacco	487	108.9	108.9	109.9	110.2	110.2	111.5	112.6	112.7	112.6	112.6	114.0	114.8	111.6

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NSIC	Activity group	Wt.	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Average year
151- 154	Manufacture of food products	305	105.6	105.6	105.6	106.1	106.1	106.3	106.5	107.6	107.6	107.8	107.9	108.2	106.7
1511	Production, processing and preservation of meat and meat products	52	109.2	109.2	109.2	109.2	109.2	111.1	111.1	111.1	111.1	111.1	111.1	111.1	110.3
1512	Proc. and preservation of fish and fish products	11	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
1513	Proc. and preserving of fruits and vegetables	11	113.2	113.2	113.2	113.2	113.2	113.2	114.3	114.3	114.3	116.8	116.8	116.8	114.4
1514	Man. of vegetable and animal oils and fats	63	95.4	95.4	95.4	95.4	95.4	95.4	95.4	100.7	100.7	101.3	101.4	102.8	97.9
1520	Manufacture of dairy products	21	113.5	113.5	113.5	113.5	113.5	113.5	114.6	114.4	114.4	114.4	114.4	114.4	114.0
1531	Manufacture of grain mill products	41	105.1	105.1	105.1	105.1	105.1	104.4	103.0	103.0	103.0	103.0	103.0	103.0	104.0
1533	Manufacture of prepared animal feeds	48	104.8	104.8	104.8	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.4	107.4
1541	Manufacture of bakery products, of which	21	118.4	118.4	118.4	118.4	118.4	118.4	121.1	121.1	121.1	121.1	121.1	121.1	119.8
15411/ 15412	Bread manufacturing	15	124.0	124.0	124.0	124.0	124.0	124.0	124.9	124.9	124.9	124.9	124.9	124.9	124.5
15413	Biscuits manufacturing	6	104.4	104.4	104.4	104.4	104.4	104.4	111.6	111.6	111.6	111.6	111.6	111.6	108.0
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	99.3	99.3	99.3	99.3	99.3	99.3	114.0	114.0	114.0	114.0	114.0	114.0	106.6
1544	Man. of macaroni, noodles and similar products	6	104.0	104.0	104.0	104.0	104.0	104.0	101.7	101.7	101.7	101.7	103.1	103.1	103.1
1549	Man. of other food products	14	111.9	111.9	111.9	111.0	111.0	111.0	111.7	111.7	111.7	111.3	111.5	111.6	111.5
155/16	Manufacture of beverages and tobacco	182	130.9	130.9	130.9	130.8	130.8	130.8	132.6	132.6	132.6	133.1	133.1	133.7	131.9
1551	Distilling, blending & bottling of spirit	46	139.7	139.7	139.7	139.7	139.7	139.7	142.9	142.9	142.9	144.6	144.6	144.6	141.7
1552	Wine	5	123.9	123.9	123.9	119.0	121.6	121.6	123.2	123.2	123.2	123.2	123.2	123.2	122.7
1553	Beer	44	125.8	125.8	125.8	125.8	125.8	125.8	126.8	126.8	126.8	126.8	126.8	126.8	126.3
1554	Soft drinks	55	135.6	135.7	135.7	135.7	135.7	135.7	137.4	137.4	137.4	137.4	137.4	137.4	136.5
1600	Manufacture of tobacco products	32	117.5	117.5	117.5	118.2	118.2	118.2	119.2	119.2	119.2	119.2	119.2	122.8	118.4
15/16	Manufacture of food, beverages and tobacco	487	115.0	115.0	115.0	115.3	115.3	115.5	116.3	117.0	117.0	117.2	117.3	117.7	116.1

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NSIC	Activity group	Wt.	Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Average year
151- 154	Manufacture of food products	305	111.3	111.7	111.1	111.1	111.1	111.2	113.4	112.3	112.4	113.8	114.0	114.1	112.3
1511	Production, processing and preservation of meat and meat products	52	111.1	111.1	111.1	111.1	111.1	111.1	111.1	105.0	105.0	105.0	105.0	105.0	108.5
1512	Proc. and preservation of fish and fish products	11	111.7	111.7	112.4	112.4	112.4	112.4	112.4	112.4	112.4	114.4	114.4	114.4	112.8
1513	Proc. and preserving of fruits and vegetables	11	116.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8	119.7	120.9	120.9	123.0	118.3
1514	Man. of vegetable and animal oils and fats	63	105.9	106.8	106.8	106.9	106.9	106.9	117.0	117.0	117.0	120.1	120.1	120.1	112.6
1520	Manufacture of dairy products	21	114.3	114.3	114.3	114.3	114.3	114.3	114.8	114.8	114.8	114.8	117.7	118.6	115.1
1531	Manufacture of grain mill products	41	119.3	119.3	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.8
1533	Manufacture of prepared animal feeds	48	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	112.1	112.1	112.1	109.3
1541	Manufacture of bakery products, of which	21	122.7	125.9	127.9	127.9	127.9	127.9	129.0	129.0	129.0	129.9	129.9	129.9	128.1
15411/ 15412	Bread manufacturing	15	127.1	131.6	134.5	134.5	134.5	134.5	135.9	135.9	135.9	135.9	135.9	135.9	134.3
15413	Biscuits manufacturing	6	111.6	111.6	111.6	111.6	111.6	111.6	111.6	111.6	111.6	115.0	115.0	115.0	112.4
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0
1544	Man. of macaroni, noodles and similar products	6	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1
1549	Man. of other food products	14	111.8	110.9	110.6	110.0	110.2	110.6	110.5	110.6	110.0	110.0	110.0	110.0	110.4
155/16	Manufacture of beverages and tobacco	182	133.7	133.7	134.3	137.2	139.2	139.6	139.6	140.2	140.2	145.0	145.0	147.5	139.6
1551	Distilling, blending & bottling of spirit	46	144.6	144.6	147.1	147.1	147.1	147.1	147.1	149.0	149.0	149.0	149.0	149.0	147.5
1552	Wine	5	123.2	123.2	123.2	125.8	125.8	125.8	125.8	128.0	128.0	128.0	128.0	128.0	126.1
1553	Beer	44	126.8	126.8	126.8	138.4	138.4	138.4	138.4	138.4	138.4	158.3	158.3	158.3	140.5
1554	Soft drinks	55	137.4	137.4	137.4	137.4	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	141.8
1600	Manufacture of tobacco products	32	122.8	122.8	122.8	122.8	122.8	125.2	125.2	125.2	125.2	125.2	125.2	139.3	125.4
15/16	Manufacture of food, beverages and tobacco	487	119.7	119.9	119.8	120.9	121.6	121.8	123.2	122.7	122.8	125.5	125.6	126.6	122.5

Table 7f - Food, Beverages and Tobacco: Monthly Indices by NSIC Group, 2004

NSIC	Activity group	Wt.	Jan-04	Feb-04	Mar-04	Apr-04	May-04	Jun-04	Jul-04	Aug-04	Sep-04	Oct-04	Nov-04	Dec-04	Average year
151- 154	Manufacture of food products	305	114.3	116.3	118.7	122.0	123.1	123.1	123.9	124.2	125.6	125.2	125.0	126.1	122.3
1511	Production, processing and preservation of meat and meat products	52	105.0	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	115.3	114.1
1512	Proc. and preservation of fish and fish products	11	138.5	138.5	138.5	151.9	151.9	151.9	156.4	156.4	156.4	162.6	162.6	162.6	152.4
1513	Proc. and preserving of fruits and vegetables	11	123.0	123.0	123.0	123.0	123.0	123.0	125.2	125.2	129.4	129.4	129.4	129.4	125.5
1514	Manufacture of vegetable and animal oils and fats	63	117.0	117.0	117.0	117.5	121.6	121.6	121.6	121.6	121.6	122.3	122.3	122.5	120.3
1520	Manufacture of dairy products	21	118.6	118.6	118.6	118.6	118.6	118.6	118.6	123.0	123.0	123.0	123.0	126.0	120.7
1531	Manufacture of grain mill products	41	114.0	114.0	114.0	134.1	135.7	135.7	137.8	137.8	147.6	140.5	139.3	139.3	132.5
1533	Manufacture of prepared animal feeds	48	112.1	112.1	127.0	127.0	127.0	127.0	126.9	126.9	126.9	126.9	126.9	131.8	124.8
1541	Manufacture of bakery products, of which	21	129.9	134.3	135.7	135.8	135.8	135.8	136.6	136.6	136.6	138.8	138.8	138.8	136.1
15411/ 15412	Bread manufacturing	15	135.9	142.0	142.0	142.0	142.0	142.0	142.0	142.0	142.0	145.1	145.1	145.1	142.3
15413	Biscuits manufacturing	6	115.0	115.0	120.1	120.3	120.3	120.3	123.1	123.1	123.1	123.1	123.1	123.1	120.8
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6
1544	Man. of macaroni, noodles and similar products	6	103.1	103.1	103.5	104.2	104.2	104.2	112.5	112.5	112.5	112.5	112.5	112.5	108.1
1549	Manufacture of other food products	14	106.2	106.2	106.2	106.7	105.8	105.5	107.3	108.2	107.3	107.4	106.8	106.8	106.7
155/16	Manufacture of beverages and tobacco	182	147.6	147.6	147.6	147.9	147.9	153.6	154.0	154.0	154.3	154.5	157.2	157.2	151.9
1551	Distilling, blending & bottling of spirit	46	149.0	149.0	149.0	150.2	150.2	148.2	148.4	148.4	148.4	148.4	158.7	158.7	150.5
1552	Wine	5	128.0	128.0	128.0	128.0	128.0	128.0	135.7	135.7	146.9	155.8	155.8	155.8	137.8
1553	Beer	44	158.3	158.3	158.3	158.3	158.3	184.4	184.4	184.4	184.4	184.4	184.4	184.4	173.6
1554	Soft drinks	55	144.4	144.4	144.4	144.4	144.4	144.4	144.8	144.8	144.8	144.8	144.8	144.8	144.6
1600	Manufacture of tobacco products	32	139.3	139.3	139.3	139.3	139.3	138.8	138.8	138.8	138.8	138.8	138.8	138.8	139.0
15/16	Manufacture of food, beverages and tobacco	487	126.7	128.0	129.5	131.7	132.3	134.5	135.1	135.3	136.3	136.2	137.0	137.7	133.4

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Table 8 - Food, Beverages and Tobacco: Quarterly Indices by NSIC Group, 1st Quarter 2003 to 1st Quarter 2005

				20	03			20	04		2005	Percent char	iges (%) from
NSIC	Activity group	Wt.	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	1st Qr.	4th Qr. 04 to 1st Qr. 05	1st Qr. 04 to 1st Qr. 05
151-154	Manufacture of food products	305	111.4	111.1	112.7	114.0	116.4	122.7	124.6	125.4	126.3	0.7	8.5
1511	Prod., proc.and preservation of meat and meat products	52	111.1	111.1	107.0	105.0	111.6	114.9	114.9	115.1	115.4	0.3	3.4
1512	Processing and preservation of fish and fish products	11	111.9	112.4	112.4	114.4	138.5	151.9	156.4	162.6	177.3	9.0	28.0
1513	Processing and preserving of fruits and vegetables	11	116.8	116.8	117.8	121.6	123.0	123.0	126.6	129.4	129.4	0.0	5.2
1514	Manufacture of vegetable and animal oils and fats	63	106.5	106.9	117.0	120.1	117.0	120.2	121.6	122.4	122.6	0.2	4.8
1520	Manufacture of dairy products	21	114.3	114.3	114.8	117.0	118.6	118.6	121.5	124.0	137.7	11.0	16.1
1531	Manufacture of grain mill products	41	117.5	114.0	114.0	114.0	114.0	135.2	141.1	139.7	131.0	-6.2	15.0
1533	Manufacture of prepared animal feeds	48	108.4	108.4	108.4	112.1	117.0	127.0	126.9	128.5	131.8	2.5	12.6
1541	Manufacture of bakery products, of which	21	125.5	127.9	129.0	129.9	133.3	135.8	136.6	138.8	138.8	0.0	4.1
15411/2	Bread manufacturing	15	131.1	134.5	135.9	135.9	140.0	142.0	142.0	145.1	145.1	0.0	3.7
15413	Biscuits manufacturing	6	111.6	111.6	111.6	115.0	116.7	120.3	123.1	123.1	123.1	0.0	5.5
1542	Manufacture of sugar	14	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0
1543	Man. of cocoa, chocolate and sugar confectionery	3	114.0	114.0	114.0	114.0	122.6	122.6	122.6	122.6	122.6	0.0	0.0
1544	Man. of macaroni, noodles and similar products	6	103.1	103.1	103.1	103.1	103.3	104.2	112.5	112.5	112.5	0.0	8.9
1549	Manufacture of other food products	14	111.1	110.3	110.4	110.0	106.2	106.0	107.6	107.0	106.4	-0.6	0.1
155/16	Manufacture of beverages and tobacco	182	133.9	138.7	140.0	145.8	147.6	149.8	154.1	156.3	158.2	1.2	7.2
1551	Distilling, blending & bottling of spirit	46	145.4	147.1	148.4	149.0	149.0	149.5	148.4	155.3	160.7	3.5	7.8
1552	Wine	5	123.2	125.8	127.3	128.0	128.0	128.0	139.5	155.8	155.8	0.0	21.7
1553	Beer	44	126.8	138.4	138.4	158.3	158.3	167.0	184.4	184.4	184.4	0.0	16.5
1554	Soft drinks	55	137.4	141.8	144.0	144.0	144.4	144.4	144.8	144.8	146.7	1.3	1.6
1600	Manufacture of tobacco products	32	122.8	123.6	125.2	129.9	139.3	139.1	138.8	138.8	138.8	0.0	-0.4
15/16	Manufacture of food, beverages and tobacco	487	119.8	121.4	122.9	125.9	128.1	132.8	135.6	137.0	138.2	0.9	7.9

Table 9 - Monthly indices for the Manucturing Sector, January 1999 - March 2005 (Base: Year 1998 = 100)

Month	1999	2000	2001	2002	2003	2004	2005
January	101.5	103.7	108.2	113.9	118.5	123.9	135.9
February	101.5	104.7	108.5	114.1	118.6	124.8	136.5
March	101.8	104.1	108.9	114.2	118.6	125.5	136.4
April	102.4	103.7	109.3	114.4	119.1	127.0	
May	102.6	103.8	109.3	114.4	119.6	127.4	
June	103.3	103.6	109.9	114.4	119.8	130.4	
July	102.6	104.5	110.8	115.8	120.7	131.5	
August	102.6	104.5	111.6	116.1	120.9	132.1	
September	102.7	104.3	111.6	116.0	121.9	132.9	
October	102.8	105.0	111.9	116.6	123.3	133.4	
November	102.8	105.2	112.6	116.6	123.4	133.8	
December	102.9	105.5	113.1	117.1	123.9	134.1	
Yearly average	102.5	104.4	110.5	115.3	120.7	129.7	

Table 10 - Monthly sub-indices for the Food, beverages and tobacco sub-group - January 1999 - March 2005

(Base: Year 1998 = 100)

Month	1999	2000	2001	2002	2003	2004	2005
January	101.7	103.9	108.9	115.0	119.7	126.7	138.1
February	101.6	106.0	108.9	115.0	119.9	128.0	138.3
March	101.5	104.7	109.9	115.0	119.8	129.5	138.4
April	102.4	104.5	110.2	115.3	120.9	131.7	
May	102.4	104.4	110.2	115.3	121.6	132.3	
June	103.9	103.7	111.5	115.5	121.8	134.5	
July	102.6	104.9	112.6	116.3	123.2	135.1	
August	102.6	104.6	112.7	117.0	122.7	135.3	
September	102.6	104.6	112.6	117.0	122.8	136.3	
October	102.7	105.2	112.6	117.2	125.5	136.2	
November	102.7	105.4	114.0	117.3	125.6	137.0	
December	102.8	106.0	114.8	117.7	126.6	137.7	
Yearly average	102.5	104.9	111.6	116.1	122.5	133.4	

#### **ANNEX**

# Methodology used in the computation of the Producer Price Index (PPI-M)

# 1 Scope

The PPI-M covers all large establishments (that is those employing 10 or more persons) whose output is mainly sold on the domestic market, that is divisions 15 to 37 of the National Standard Industrial Classification of Economic Activities (NSIC).

# 2 Weighting Scheme

The weights have been calculated from the gross output figures derived from the 1997 Census of Economic Activities. Gross output is valued at basic prices, and thus excludes all taxes on products, namely excise duties and value added tax. The weight of a product group represents the share of its gross output out of the total output of the manufacturing sector.

In the case of sugar, only the sale on the local market has been taken into consideration in establishing the weights.

#### 3 Reference Year

The reference year for the calculation of price relatives is 1998. The base price for a particular product is the arithmetic mean of the 12 monthly prices in 1998.

## 4 Index Calculation

The PPI-M is calculated at the 5-digits level of NSIC. Indices at the Division level (2 digits NSIC) are then derived as a weighted average of the indices of the products falling within each division. Finally, the overall index for manufacturing is obtained as a weighted average of the Division indices.

The PPI is calculated according to a modified Laspeyre's formula, which is the weighted average of price relatives.

$$I_{c} = \frac{\sum W_{i}*(\frac{P_{ci}}{P_{oi}})}{\sum W_{i}}*100$$

where Ic = Index for current month

Wi = Weight associated with product i

Pci = Price of product i for the current month

Poi = Price for product i for the reference period (1998)