PRODUCER PRICE INDEX - MANUFACTURING (PPI-M) 2nd Quarter 2008

1. Introduction

The Producer Price Index (PPI-M) measures changes in the effective prices received by producers of the Manufacturing sector (excluding establishments formerly operating with Export Enterprise Certificate) for that part of their output, which is sold on the domestic market. It reflects the price trends of a constant basket of goods, representative of the output of these manufacturing industries.

This issue of the "Economic and Social Indicators" presents a series of PPI-M from 2003 to June 2008, broken down by 16 Divisions (2-digits level of the National Standard Industrial Classification of Economic Activities, NSIC) with weights based on the results of the 2002 Census of Economic Activities, and using year 2003 as base period. Indices for the Divisions 15 and 16, "Manufacture of food products, beverages and tobacco", have been further subdivided by product group and are given separately in Tables 5 to 8. Tables 9(a) and 10(a) present the monthly indices as well as the quarterly and yearly averages for the manufacturing sector and the group "Manufacture of food products, beverages and tobacco" respectively. Comparative monthly indices for the manufacturing sector and the group "Manufacture of food products, beverages and tobacco" are given in tables 9(b) and 10(b) respectively. The methodology used for the calculation of the index is given in annex.

2. Producer Price Index (Year 2003 = 100)

2.1 Monthly index

The Producer Price Index, which stood at 163.3 in March 2008 increased by 1.5% to reach 165.7 in June 2008, following increase of 1.3% in April, 0.1% in May and 0.1% in June (Table 1).

The 1.3% increase in the overall index in April was mainly due to increases in the sub-indices of "Manufacture of food products, beverages and tobacco" (+1.2%), "Manufacture of chemicals and chemical products" (+0.3%) and "Manufacture of basic metals" (+12.7%), partly offset by a decrease in "Publishing, printing and reproduction of recorded media" (-0.8%) and "Manufacture of rubber and plastic products" (-0.3%). The increase in the sub-index of "Food products, beverages and tobacco", which accounts for nearly 50% of the overall weight, was mainly the effect of price increases of "Production, processing and preservation of meat and meat products" (+1.4%)", "Manufacture of grain mill products" (+5.3%) and "Wine" (+15.6%).

In May, the overall index rose by 0.1% due to increases in the sub-indices of "Manufacture of food products, beverages and tobacco" (+0.1%) and "Manufacture of rubber and plastic products"(+0.3%). The 0.1% in the sub-index of "Manufacture of food products, beverages and tobacco" was mainly due to increases in the Manufacture of grain mill products" (+0.5%) and in the "Manufacture of vegetable and animal oils and fats"(+0.5%).

The index registered an increase of 0.1% in June mainly due to increase in "Manufacture of fabricated metal products" (+4.1%). The 0.1% increase was partly offset by decreases in "Manufacture of food products beverages and tobacco" (-0.1%) and "Manufacture of rubber and plastic products" (-0.3%). The 0.1% decrease in "Manufacture food products, beverages and tobacco" was the net result of a decrease in the sub-indices of "Manufacture of grain mill products" (-2.0%) and an increase in "Processing and preserving of fruits and vegetables" (+4.1%).

The evolution of the monthly index by NSIC group for the period 2003 to 2007 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 worked out to 162.0 in the first quarter of 2008 went up by 2.2% to reach 165.6 in the second quarter of 2008. This 2.2% growth was mainly due to increases in the sub-indices of "Manufacture of food products, beverages and tobacco" (+2.7%), "Manufacture of chemicals and chemical products" (+0.4%), "Manufacture of basic metals" (+13.9%) and "Manufacture of fabricated metal products" (+1.4%).

Within "Food products, beverages and tobacco", "Food products" rose by 3.3%, mostly explained by higher prices of "Production, processing and preservation of meat and meat products" (+3.5%), "Manufacture of grain mill products" (+2.6%) and "Manufacture of prepared animal feeds" (+4.8%), whilst "Beverages and tobacco" rose by 1.1% due to higher prices of "Wine" (+16.1%). Details of changes are shown in Table 8.

Compared to the corresponding quarter of 2007, the overall index for the second quarter of 2008 went up by 14.0%. This was mostly due to increases in the sub-indices of "Manufacture of food products, beverages and tobacco" (+19.6%), "Manufacture of chemicals and chemical products" (+6.0%), "Manufacture of other non-metallic mineral products" (+14.7%), "Publishing, printing and reproduction of recorded media" (+1.9%), "Manufacture of basic metals" (+26.4%) and "Manufacture of fabricated metal products" (+7.2%). Other details of changes are shown in Table 4.

Within "Manufacture of food products, beverages and tobacco", "Food products" increased by 23.5% and "Beverages and tobacco" went up by 10.9%. At a more detailed level, increases were noted in the prices of preservation of meat and meat products (+12.0%), Vegetable and animal oils and fats (+37.2%), dairy products (17.6%), grain mill products (+47.9%), prepared animal feeds (+26.5%) and soft drinks (+25.6%). Other details on changes that have occurred during that period are given in Tables 4 and 8.

Central Statistics Office

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 $Table\ 1 - Monthly\ indices\ by\ NSIC\ group,\ July\ 2007\ to\ June\ 2008\ -\ Manufacturing\ Sector$

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NSIC	Activity group	Weight	1ս լու	Vo-guA	Sep-07	Oct-07	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	Apr-08	May-08	80-unf	Mar 08 to Apr 08		May 08 to June 08
15/16	Manufacture of food products, beverages and tobacco	484	148.9	148.8	150.9	150.8	155.3	155.8	168.0	170.2	172.7	174.8	175.1	174.8	1.2	0.1	-0.1
17	Manufacture of textiles	20	109.7	109.7	109.7	109.7	109.7	109.7	116.9	116.9	116.9	116.9	116.9	116.9	0.0	0.0	0.0
18	Manufacture of wearing apparel	26	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	0.0	0.0	0.0
19	Tanning, dressing of leather, manufacture of luggage, handbags, etc.	5	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	117.3	117.3	117.3	2.8	0.0	0.0
20	Manufacture of wood, wood products and cork except furniture	10	166.9	166.9	165.9	188.0	188.0	188.0	182.3	183.5	179.0	179.0	179.0	179.0	0.0	0.0	0.0
21	Manufacture of paper and paper products	23	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	0.0	0.0	0.0
22	Publishing, printing and reproduction of recorded media	67	136.1	136.1	136.1	136.1	136.1	139.7	139.7	139.7	139.7	138.6	138.6	138.6	-0.8	0.0	0.0
24	Manufacture of chemicals and chemical products	104	144.2	144.2	150.3	151.4	151.4	151.4	151.4	151.4	151.7	152.2	152.2	152.2	0.3	0.0	0.0
25	Manufacture of rubber and plastic products	26	138.1	138.1	137.3	143.8	143.8	143.8	143.8	143.8	143.8	143.4	143.8	143.3	-0.3	0.3	-0.3
26	Manufacture of other non-metallic mineral products	96	132.0	132.0	132.0	136.8	136.8	136.8	149.6	149.6	149.6	149.6	149.6	149.6	0.0	0.0	0.0
27	Manufacture of basic metals	39	267.8	267.8	267.8	267.8	234.7	234.7	227.4	227.4	231.1	260.4	260.4	260.4	12.7	0.0	0.0
28	Manufacture of fabricated metal products	54	180.0	180.0	183.0	183.0	183.0	191.1	189.3	189.3	189.3	189.3	189.3	197.1	0.0	0.0	4.1
31	Manufacture of electrical machinery and apparatus	5	273.3	273.3	273.3	273.3	273.3	273.3	273.3	273.3	273.3	273.3	273.3	234.6	0.0	0.0	-14.2
32	Manufacture of radio, television and communication equipment and apparatus	7	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	0.0	0.0	0.0
34	Manufacture of motor vehicles, trailers and semi- trailers	4	114.2	114.2	114.2	117.8	117.8	117.8	120.2	120.2	120.2	120.2	120.2	120.2	0.0	0.0	0.0
36	Manufacture of furniture, and manufacturing n.e.c.	30	125.4	126.1	126.1	128.2	128.2	128.2	131.0	131.6	131.6	131.6	131.6	131.6	0.0	0.0	0.0
15 - 36	Manufacturing sector	1,000	149.4	149.3	151.1	152.1	153.0	153.9	160.8	162.0	163.3	165.4	165.6	165.7	1.3	0.1	0.1

 $Table\ 2\ \textbf{-}\ Monthly\ indices\ by\ NSIC\ group\ for\ the\ base\ period\ (Year\ 2003)\ \textbf{-}\ Manufacturing\ Sector}$

NSIC	Activity group	Weight	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 2003
15/16	Manufacture of food products, beverages and tobacco	484	97.9	98.1	98.6	99.2	99.7	99.8	99.9	100.4	100.5	101.7	101.8	102.6	100.0
17	Manufacture of textiles	20	99.3	99.3	99.3	99.3	99.3	99.3	100.7	100.7	100.7	100.7	100.7	100.7	100.0
18	Manufacture of wearing apparel	26	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.	5	97.7	97.7	94.5	96.1	96.1	96.1	103.6	103.6	103.6	103.6	103.6	103.6	100.0
20	Manufacture of wood, wood products and cork except furniture	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
21	Manufacture of paper and paper products	23	100.1	100.1	100.1	100.1	100.2	100.0	99.9	99.9	99.9	100.0	99.9	99.9	100.0
22	Publishing, printing and reproduction of recorded media	67	99.2	99.2	99.2	99.2	99.2	99.2	100.8	100.8	100.8	100.8	100.8	100.8	100.0
24	Manufacture of chemicals and chemical products	104	98.6	98.6	98.6	98.6	99.1	99.7	99.7	99.7	101.6	101.6	101.9	102.1	100.0
25	Manufacture of rubber and plastic products	26	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	96	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	103.3	103.3	103.3	103.3	100.0
27	Manufacture of basic metals	39	97.1	97.1	97.1	97.1	97.1	97.1	97.1	104.0	104.0	104.0	104.0	104.0	100.0
28	Manufacture of fabricated metal products	54	98.7	98.7	98.7	98.7	98.7	98.7	100.0	101.5	101.5	101.5	101.5	101.5	100.0
31	Manufacture of electrical machinery and apparatus	5	100.4	100.4	105.6	105.6	105.6	105.6	96.1	96.1	96.1	96.1	96.1	96.1	100.0
32	Manufacture of radio, television and communication equipment and apparatus	7	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
34	Manufacture of motor vehicles, trailers and semi-trailers	4	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.	30	99.4	99.4	99.7	99.7	99.7	99.7	99.8	99.8	99.9	100.7	101.0	101.3	100.0
15 - 36	Manufacturing sector	1,000	98.4	98.5	98.8	99.1	99.3	99.5	99.7	100.3	101.0	101.6	101.7	102.1	100.0

 $Table\ 3a\ \hbox{-}\ Monthly\ indices\ by\ NSIC\ group,\ 2004\ \hbox{-}\ Manufacturing\ Sector$

														Year	2003 = 100
NSIC	Activity group	Weight	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 2004
15/16	Manufacture of food products, beverages and tobacco	484	104.4	105.2	106.5	107.2	107.7	108.5	108.9	109.3	110.6	110.3	110.7	111.4	108.4
17	Manufacture of textiles	20	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7
18	Manufacture of wearing apparel	26	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	107.7	107.7	107.7	101.9
19	Tanning, dressing of leather, manufacture of luggage, handbags, etc.	5	103.6	103.6	103.6	107.5	107.5	108.1	109.9	109.9	109.9	110.6	111.1	112.4	108.1
20	Manufacture of wood, wood products and cork except furniture	10	102.8	102.8	102.8	102.8	102.8	102.8	102.8	102.8	102.8	102.0	102.0	102.0	102.6
21	Manufacture of paper and paper products	23	98.5	98.3	98.3	98.3	98.3	98.3	98.4	98.5	98.5	98.4	98.5	98.4	98.4
22	Publishing, printing and reproduction of recorded media	67	100.8	100.8	100.8	100.8	100.8	100.8	104.5	104.5	104.5	104.5	104.5	104.5	102.7
24	Manufacture of chemicals and chemical products	104	103.0	103.7	103.7	104.4	104.4	104.4	105.4	108.2	109.8	110.2	110.2	110.2	106.5
25	Manufacture of rubber and plastic products	26	100.0	100.0	100.0	105.0	105.0	105.7	105.8	107.9	107.9	108.9	116.3	115.6	106.5
26	Manufacture of other non-metallic mineral products	96	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.6	103.6	103.6	103.6	103.4
27	Manufacture of basic metals	39	104.0	104.0	104.0	104.0	104.0	145.2	145.2	145.2	145.2	145.2	145.2	145.2	128.1
28	Manufacture of fabricated metal products	54	101.5	102.9	102.9	106.5	106.5	111.2	113.4	113.4	113.4	113.4	113.4	113.7	109.3
31	Manufacture of electrical machinery and apparatus	5	96.1	96.1	103.7	103.7	116.0	116.0	116.0	116.0	116.0	116.0	127.1	127.1	112.5
32	Manufacture of radio, television and communication equipment and apparatus	7	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5
34	Manufacture of motor vehicles, trailers and semi-trailers	4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4
36	Manufacture of furniture, and manufacturing n.e.c.	30	101.3	101.3	101.3	101.3	101.3	101.3	102.5	105.2	105.2	105.4	105.4	105.6	103.1
15 - 36	Manufacturing sector	1,000	103.3	103.8	104.5	105.3	105.6	107.8	108.5	109.2	110.0	110.1	110.6	110.9	107.5

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 $Table\ 3b\ \hbox{-}\ Monthly\ indices\ by\ NSIC\ group,\ 2005\ \hbox{-}\ Manufacturing\ Sector$

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														Year	2003 = 100
NSIC	Activity group	Weight	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Average year 2005
15/16	Manufacture of food products, beverages and tobacco	484	111.6	111.8	111.8	112.3	112.3	112.3	116.7	116.8	116.8	117.2	118.2	118.4	114.7
17	Manufacture of textiles	20	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3
18	Manufacture of wearing apparel	26	107.7	107.7	107.7	107.7	107.7	116.8	116.8	116.8	116.8	120.7	120.7	120.7	114.0
19	Tanning, dressing of leather, manufacture of luggage, handbags, etc.	5	112.4	115.5	115.5	115.5	115.5	116.0	120.4	120.4	120.4	116.9	116.9	116.9	116.9
20	Manufacture of wood, wood products and cork except furniture	10	101.9	101.9	101.9	103.9	103.9	103.9	105.9	105.9	105.9	105.9	108.3	108.3	104.8
21	Manufacture of paper and paper products	23	102.3	102.4	102.8	103.9	103.9	104.0	103.4	103.4	103.4	104.8	104.8	104.8	103.7
22	Publishing, printing and reproduction of recorded media	67	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	106.2	106.2	113.9	105.6
24	Manufacture of chemicals and chemical products	104	115.8	117.0	117.0	117.0	117.0	117.0	117.0	117.4	117.4	118.4	118.4	118.4	117.3
25	Manufacture of rubber and plastic products	26	109.4	109.4	109.0	117.0	117.7	117.5	117.5	117.5	117.5	118.2	120.2	120.2	115.9
26	Manufacture of other non-metallic mineral products	96	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	115.0	111.1
27	Manufacture of basic metals	39	145.2	145.2	145.2	140.0	145.4	134.6	142.8	136.8	132.7	145.7	145.7	145.7	142.1
28	Manufacture of fabricated metal products	54	126.6	128.7	128.7	129.4	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	131.0
31	Manufacture of electrical machinery and apparatus	5	127.1	127.1	138.4	138.4	138.4	138.4	138.4	138.4	145.9	145.9	145.9	145.9	139.0
32	Manufacture of radio, television and communication equipment and apparatus	7	150.0	150.0	150.0	125.0	125.0	127.5	127.5	122.5	131.3	131.3	131.3	131.3	133.5
34	Manufacture of motor vehicles, trailers and semi-trailers	4	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0
36	Manufacture of furniture, and manufacturing n.e.c.	30	109.1	109.1	109.2	109.2	109.2	109.2	109.3	109.4	109.4	109.8	109.8	110.5	109.4
15 - 36	Manufacturing sector	1,000	113.3	113.7	113.7	113.9	114.3	114.1	116.6	116.4	116.3	117.4	117.9	119.0	115.5

Year 2003 = 100Mar-06 May-06 Weight Feb-06 Apr-06 90-gnV Sep-06 Oct-06 90-Inf Average NSIC Activity group vear 2006 Manufacture of food products, beverages and 15/16 484 119.8 120.2 122.7 123.2 123.9 126.0 128.8 129.2 132.0 125.1 121.8 126.6 127.1 tobacco Manufacture of textiles 20 107.3 107.3 107.3 107.3 111.5 107.3 114.5 114.5 114.5 114.5 114.5 114.5 114.5 26 132.0 Manufacture of wearing apparel 120.7 120.7 120.7 120.7 120.7 120.7 120.7 132.0 132.0 132.0 132.0 125.4 Tanning, dressing of leather, manufacture of 5 116.9 112.7 112.7 113.3 113.3 113.3 113.3 113.3 113.3 116.9 116.9 112.7 114.1 luggage, handbags, etc. Manufacture of wood, wood products and 10 110.2 110.2 110.2 110.2 117.9 118.1 118.1 118.1 118.1 151.5 151.5 121.0 118.1 cork except furniture 21 Manufacture of paper and paper products 23 105.3 105.3 105.6 105.6 105.6 105.6 105.6 105.6 105.6 105.6 105.6 105.6 105.5 Publishing, printing and reproduction of 67 113.9 113.9 117.7 117.7 132.2 132.2 132.2 132.2 132.2 132.2 132.2 132.2 126.7 recorded media Manufacture of chemicals and chemical 24 104 121.8 121.8 121.8 121.8 122.6 122.6 129.5 129.5 129.5 130.7 131.2 131.2 126.2 products Manufacture of rubber and plastic products 26 119.7 120.2 120.2 123.6 123.6 123.6 123.8 123.8 129.9 129.8 129.8 129.8 124.8 Manufacture of other non-metallic mineral 96 118.4 123.0 127.6 123.4 118.4 118.4 123.0 123.0 123.0 127.6 127.6 123.0 127.6 products Manufacture of basic metals 39 145.7 145.7 145.7 145.7 145.7 145.7 145.7 145.7 145.7 145.7 175.1 175.1 150.6 Manufacture of fabricated metal products 54 149.0 137.1 137.1 137.1 138.5 138.5 150.0 153.4 153.4 157.8 159.2 159.2 166.5 Manufacture of electrical machinery and 31 5 253.0 164.1 164.1 164.1 193.5 193.5 236.1 236.1 236.1 253.0 253.0 253.0 216.6 apparatus Manufacture of radio, television and 129.2 131.3 131.3 131.3 131.3 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 communication equipment and apparatus Manufacture of motor vehicles, trailers and 4 110.6 110.6 110.6 110.6 110.6 110.6 110.6 110.6 110.6 110.6 110.6 110.6 110.6 Manufacture of furniture, and manufacturing 30 116.9 118.5 118.9 119.4 119.9 120.1 120.1 119.5 120.1 120.1 120.1 120.1 120.1 n.e.c. 15 - 36 1,000 120.9 121.2 122.3 123.4 124.8 126.1 128.0 129.0 129.8 130.4 132.5 134.3 126.9 Manufacturing sector

Table 3c - Monthly indices by NSIC group, 2006 - Manufacturing Sector

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Table 3d - Monthly indices by NSIC group, 2007 - Manufacturing Sector

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15 - 36

Manufacturing sector

136.5

137.9

138.6

143.8

143.9

147.8

149.4

149.3

151.1

152.1

153.0

153.9

146.4

														Year	2003 = 100
NSIC	Activity group	Weight	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Average year 2007
15/16	Manufacture of food products, beverages and tobacco	484	135.5	136.9	138.0	146.0	146.2	146.6	148.9	148.8	150.9	150.8	155.3	155.8	146.6
17	Manufacture of textiles	20	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7
18	Manufacture of wearing apparel	26	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0
19	Tanning, dressing of leather, manufacture of luggage, handbags, etc.	5	113.8	113.8	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1
20	Manufacture of wood, wood products and cork except furniture	10	151.5	151.5	159.3	159.3	159.3	162.7	166.9	166.9	165.9	188.0	188.0	188.0	167.3
21	Manufacture of paper and paper products	23	105.6	105.6	105.6	106.4	106.4	106.4	105.7	105.7	105.7	105.7	105.7	105.7	105.8
22	Publishing, printing and reproduction of recorded media	67	132.2	132.2	132.2	136.1	136.1	136.1	136.1	136.1	136.1	136.1	136.1	139.7	135.4
24	Manufacture of chemicals and chemical products	104	132.0	132.5	134.2	143.6	143.6	143.6	144.2	144.2	150.3	151.4	151.4	151.4	143.5
25	Manufacture of rubber and plastic products	26	131.8	131.8	131.8	135.7	135.7	135.7	138.1	138.1	137.3	143.8	143.8	143.8	137.3
26	Manufacture of other non-metallic mineral products	96	130.4	130.4	130.4	130.4	130.4	130.4	132.0	132.0	132.0	136.8	136.8	136.8	132.4
27	Manufacture of basic metals	39	175.1	175.1	175.1	175.1	175.1	267.8	267.8	267.8	267.8	267.8	234.7	234.7	223.7
28	Manufacture of fabricated metal products	54	168.7	178.9	178.9	178.9	178.9	178.9	180.0	180.0	183.0	183.0	183.0	191.1	180.3
31	Manufacture of electrical machinery and apparatus	5	253.0	253.0	253.0	253.0	253.0	253.0	273.3	273.3	273.3	273.3	273.3	273.3	263.1
32	Manufacture of radio, television and communication equipment and apparatus	7	131.3	131.3	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	126.0
34	Manufacture of motor vehicles, trailers and semi- trailers	4	110.6	110.6	110.6	114.2	114.2	114.2	114.2	114.2	114.2	117.8	117.8	117.8	114.2
36	Manufacture of furniture, and manufacturing n.e.c.	30	121.7	125.4	125.4	125.4	125.4	125.4	125.4	126.1	126.1	128.2	128.2	128.2	125.9

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Table 4 - Quarterly indices by NSIC group, 3rd Quarter 2006 to 2nd Quarter 2008 - Manufacturing Sector

NSIC	Activity group	Weight	200	06		20	07		200	08	Percent chan	ges (%) from
NSIC	Activity group	Wei	3rd Qr.	4th Qr.	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	1st Qr.	2nd Qr.	1st Qr. 08 to 2nd Qr. 08	2nd Qr. 07 to 2nd Qr. 08
15/16	Manufacture of food products, beverages and tobacco	484	126.5	130.0	136.8	146.3	149.6	153.9	170.3	174.9	2.7	19.6
17	Manufacture of textiles	20	114.5	114.5	109.7	109.7	109.7	109.7	116.9	116.9	0.0	6.5
18	Manufacture of wearing apparel	26	128.2	132.0	132.0	132.0	132.0	132.0	132.0	132.0	0.0	0.0
19	Tanning, dressing of leather, manufacture of luggage, handbags, etc.	5	113.3	113.3	113.9	114.1	114.1	114.1	114.1	117.3	2.8	2.8
20	Manufacture of wood, wood products and cork except furniture	10	118.1	140.4	154.1	160.5	166.5	188.0	181.6	179.0	-1.4	11.6
21	Manufacture of paper and paper products	23	105.6	105.6	105.6	106.4	105.7	105.7	105.7	105.7	0.0	-0.6
22	Publishing, printing and reproduction of recorded media	67	132.2	132.2	132.2	136.1	136.1	137.3	139.7	138.6	-0.8	1.9
24	Manufacture of chemicals and chemical products	104	129.5	131.1	132.9	143.6	146.2	151.4	151.5	152.2	0.4	6.0
25	Manufacture of rubber and plastic products	26	125.8	129.8	131.8	135.7	137.8	143.8	143.8	143.5	-0.2	5.8
26	Manufacture of other non-metallic mineral products	96	126.1	126.1	130.4	130.4	132.0	136.8	149.6	149.6	0.0	14.7
27	Manufacture of basic metals	39	145.7	165.3	175.1	206.0	267.8	245.8	228.6	260.4	13.9	26.4
28	Manufacture of fabricated metal products	54	154.9	161.6	175.5	178.9	181.0	185.7	189.3	191.9	1.4	7.2
31	Manufacture of electrical machinery and apparatus	5	241.7	253.0	253.0	253.0	273.3	273.3	273.3	260.4	-4.7	2.9
32	Manufacture of radio, television and communication equipment and apparatus	7	128.1	128.1	129.2	125.0	125.0	125.0	125.0	125.0	0.0	0.0
34	Manufacture of motor vehicles, trailers and semi-trailers	4	110.6	110.6	110.6	114.2	114.2	117.8	120.2	120.2	0.0	5.3
36	Manufacture of furniture, and manufacturing n.e.c.	30	120.1	120.1	124.1	125.4	125.9	128.2	131.4	131.6	0.2	4.9
15 - 36	Manufacturing sector	1,000	128.9	132.4	137.7	145.2	150.0	153.0	162.0	165.6	2.2	14.0

Table 5 - Food, Beverages and Tobacco: Monthly indices by NSIC Group, July 2007 to June 2008

		4	_	_			_		**		20	~	oc	~	Percen	t changes (%	2003 = 100 6) from
NSIC	Activity group	Weight	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	Mar 08 to Apr 08	Apr 08 to May 08	May 08 to June 08
151-154	Manufacture of Food products	324	155.1	154.9	156.4	156.1	160.9	161.7	177.1	180.5	184.2	186.5	186.9	186.5	1.3	0.2	-0.2
1511	Production, processing and preservation of meat and meat products	91	144.5	144.5	147.6	146.5	150.3	150.3	153.6	155.8	159.5	161.9	161.9	161.9	1.4	0.0	0.0
1512	Proc. and preservation of fish and fish products	7	164.5	164.5	164.5	164.0	164.0	164.0	168.7	168.7	168.7	169.6	169.6	169.6	0.5	0.0	0.0
1513	Proc. and preserving of fruits and vegetables	21	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	146.4	146.4	152.4	0.4	0.0	4.1
1514	Manufacture of vegetable and animal oils and fats	39	154.7	155.4	155.4	155.4	165.8	165.8	165.8	165.8	191.3	192.0	192.9	192.9	0.3	0.5	0.0
1520	Manufacture of dairy products	30	156.3	156.3	158.0	158.0	168.5	176.4	176.4	176.4	176.4	173.3	173.3	173.3	-1.7	0.0	0.0
1531	Manufacture of grain mill products	46	181.1	178.4	182.4	182.4	178.4	178.4	263.9	254.4	250.7	263.9	265.3	260.1	5.3	0.5	-2.0
1533	Manufacture of prepared animal feeds	43	170.4	170.4	170.4	170.4	185.8	185.8	185.8	215.6	215.6	215.6	215.6	215.6	0.0	0.0	0.0
1541	Manufacture of bakery products, of which	22	163.0	163.6	163.6	163.6	163.6	163.6	183.6	184.2	184.2	184.2	184.2	184.2	0.0	0.0	0.0
5411/ 154	Bread manufacturing with or without pastry	17	171.5	171.5	171.5	171.5	171.5	171.5	196.0	196.0	196.0	196.0	196.0	196.0	0.0	0.0	0.0
15413	Biscuits manufacturing	5	134.3	136.8	136.8	136.8	136.8	136.8	141.5	144.2	144.2	144.2	144.2	144.2	0.0	0.0	0.0
1542	Manufacture of sugar	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	0.0	0.0	0.0
1543	Man. of cocoa, chocolate and sugar confectionery	1	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	0.0	0.0	0.0
1544	Man. of macaroni, noodles and similar products	6	146.6	147.7	147.7	147.7	147.7	147.7	183.7	184.9	184.9	184.9	184.9	184.9	0.0	0.0	0.0
1549	Manufacture of other food products	8	116.2	116.9	116.7	116.2	116.4	117.9	128.0	132.9	135.1	134.6	135.7	135.5	-0.4	0.8	-0.1
155/16	Manufacture of Beverages and Tobacco	160	136.5	136.5	139.7	139.9	143.8	143.8	149.4	149.4	149.4	151.1	151.2	151.2	1.1	0.1	0.0
1551	Distilling, blending & bottling of spirit	43	115.7	115.7	115.7	115.7	115.7	115.7	117.7	117.7	117.7	117.7	117.7	117.7	0.0	0.0	0.0
1552	Wine	11	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	178.6	179.9	179.9	15.6	0.7	0.0
1553	Beer	28	176.5	176.5	194.8	194.8	195.1	195.1	195.1	195.1	195.1	195.1	195.1	195.1	0.0	0.0	0.0
1554	Soft drinks	53	109.3	109.3	109.3	109.8	121.6	121.6	136.8	136.8	136.8	136.8	136.8	136.8	0.0	0.0	0.0
1600	Manufacture of tobacco products	25	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	0.0	0.0	0.0
15/16	Manufacture of Food, Beverages and Tobacco	484	148.9	148.8	150.9	150.8	155.3	155.8	168.0	170.2	172.7	174.8	175.1	174.8	1.2	0.1	-0.1

 $Table\ 6\text{ - Food, Beverages and Tobacco: Monthly indices by NSIC\ Group\ for\ the\ base\ period\ (Year\ 2003)$

NSIC	Activity group	Weight	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 2003
151-154	Manufacture of Food products	324	98.7	99.0	99.6	99.6	99.6	99.6	99.7	100.2	100.4	100.9	101.2	101.5	100.0
1511	Production, processing and preservation of meat and meat products	91	99.2	99.2	99.2	99.2	99.2	99.2	99.2	101.1	101.1	101.1	101.1	101.1	100.0
1512	Proc. and preservation of fish and fish products	7	98.2	98.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	100.8	100.8	100.8	100.0
1513	Proc. and preserving of fruits and vegetables	21	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	101.3	102.3	102.3	104.0	100.0
1514	Manufacture of vegetable and animal oils and fats	39	92.0	92.6	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	100.0
1520	Manufacture of dairy products	30	99.1	99.1	99.1	99.1	99.1	99.1	99.7	99.7	99.7	99.7	102.8	104.1	100.0
1531	Manufacture of grain mill products	46	103.9	103.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	100.0
1533	Manufacture of prepared animal feeds	43	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	102.5	102.5	102.5	100.0
1541	Manufacture of bakery products, of which	22	95.2	97.9	100.0	100.0	100.0	100.0	100.8	100.8	100.8	101.5	101.5	101.5	100.0
15411/ 15412	Bread manufacturing with or without pastry	17	94.0	97.6	100.2	100.2	100.2	100.2	101.3	101.3	101.3	101.3	101.3	101.3	100.0
15413	Biscuits manufacturing	5	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	102.2	102.2	102.2	100.0
1542	Manufacture of sugar	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
1543	Man. of cocoa, chocolate and sugar confectionery	1	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	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
1549	Manufacture of other food products	8	100.8	100.4	100.0	99.6	99.8	100.5	100.4	100.5	99.5	99.5	99.5	99.5	100.0
155/16	Manufacture of Beverages and Tobacco	160	96.2	96.2	96.7	98.4	99.9	100.2	100.2	100.6	100.6	103.1	103.1	104.8	100.0
1551	Distilling, blending & bottling of spirit	43	97.7	97.7	99.7	99.7	99.7	99.7	99.7	101.2	101.2	101.2	101.2	101.2	100.0
1552	Wine	11	97.2	97.2	97.2	100.5	100.5	100.5	100.5	101.2	101.2	101.2	101.2	101.2	100.0
1553	Beer	28	90.2	90.2	90.2	98.6	98.6	98.6	98.6	98.6	98.6	112.6	112.6	112.6	100.0
1554	Soft drinks	53	97.0	97.0	97.0	97.0	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	100.0
1600	Manufacture of tobacco products	25	98.0	98.0	98.0	98.0	98.0	99.8	99.8	99.8	99.8	99.8	99.8	111.1	100.0
15/16	Manufacture of Food, Beverages and Tobacco	484	97.9	98.1	98.6	99.2	99.7	99.8	99.9	100.4	100.5	101.7	101.8	102.6	100.0

 $\begin{tabular}{ll} Table~7a - Food, Beverages~and~Tobacco: Monthly indices~by~NSIC~Group, 2004 \\ \end{tabular}$

														1 car 2	2003 = 100
NSIC	Activity group	Weight	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 2004
151-154	Manufacture of Food products	324	104.1	105.3	107.2	108.3	109.0	109.0	109.5	110.1	111.6	110.9	110.7	111.6	109.0
1511	Production, processing and preservation of meat and meat products	91	101.1	104.2	104.2	107.2	107.2	107.2	107.4	107.8	107.8	107.8	107.8	107.8	106.4
1512	Proc. and preservation of fish and fish products	7	108.4	108.4	108.4	118.5	118.5	118.5	120.0	120.0	120.0	121.9	121.9	121.9	117.2
1513	Proc. and preserving of fruits and vegetables	21	104.0	104.0	104.0	104.0	104.0	104.0	105.5	105.5	109.2	109.2	109.2	109.2	106.0
1514	Manufacture of vegetable and animal oils and fats	39	101.5	101.5	101.5	101.8	105.6	105.6	105.6	105.6	105.6	106.0	106.0	106.1	104.4
1520	Manufacture of dairy products	30	104.1	104.1	104.1	104.1	104.1	104.1	104.1	108.9	108.9	108.9	108.9	112.6	106.4
1531	Manufacture of grain mill products	46	116.9	116.9	116.9	116.9	118.3	118.3	120.2	120.2	128.9	122.5	121.4	121.4	119.9
1533	Manufacture of prepared animal feeds	43	102.5	102.5	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.1	120.5	114.2
1541	Manufacture of bakery products, of which	22	101.5	105.4	106.7	106.8	106.8	106.8	107.3	107.3	107.3	108.6	108.6	108.6	106.8
15411/ 15412	Bread manufacturing with or without pastry	17	101.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	108.0	108.0	108.0	106.3
15413	Biscuits manufacturing	5	102.2	102.2	108.2	108.4	108.4	108.4	110.5	110.5	110.5	110.5	110.5	110.5	108.4
1542	Manufacture of sugar	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
1543	Man. of cocoa, chocolate and sugar confectionery	1	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0
1544	Man. of macaroni, noodles and similar products	6	100.0	100.0	100.7	102.0	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	105.6
1549	Manufacture of other food products	8	98.8	98.8	98.8	99.6	98.1	97.7	98.7	100.0	98.6	98.9	97.9	97.9	98.7
155/16	Manufacture of Beverages and Tobacco	160	105.0	105.0	105.0	105.0	105.0	107.4	107.6	107.6	108.5	109.3	110.8	110.8	107.2
1551	Distilling, blending & bottling of spirit	43	101.2	101.2	101.2	101.2	101.2	98.3	98.5	98.5	98.5	98.5	104.0	104.0	100.5
1552	Wine	11	101.2	101.2	101.2	101.2	101.2	101.2	102.1	102.1	115.9	126.9	126.9	126.9	109.0
1553	Beer	28	112.6	112.6	112.6	112.6	112.6	130.9	130.9	130.9	130.9	130.9	130.9	130.9	123.3
1554	Soft drinks	53	102.0	102.0	102.0	102.0	102.0	102.0	102.3	102.3	102.3	102.3	102.3	102.3	102.2
1600	Manufacture of tobacco products	25	111.1	111.1	111.1	111.1	111.1	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.8
15/16	Manufacture of Food, Beverages and Tobacco	484	104.4	105.2	106.5	107.2	107.7	108.5	108.9	109.3	110.6	110.3	110.7	111.4	108.4

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Table 7b - Food, Beverages and Tobacco: Monthly indices by NSIC Group, 2005

														Year 2	2003 = 100
NSIC	Activity group	Weight	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Average year 2005
151-154	Manufacture of Food products	324	111.7	111.6	111.7	112.1	112.1	112.1	115.2	115.5	115.4	116.0	116.1	116.2	113.8
1511	Production, processing and preservation of meat and meat products	91	107.8	107.8	107.8	107.9	107.9	107.9	110.4	110.7	111.1	111.2	111.5	111.5	109.5
1512	Proc. and preservation of fish and fish products	7	135.2	135.2	135.2	135.2	135.2	135.2	135.9	135.9	135.9	136.7	136.7	136.7	135.7
1513	Proc. and preserving of fruits and vegetables	21	109.2	109.2	109.2	109.2	110.2	110.2	121.6	121.6	121.6	121.6	121.6	121.6	115.6
1514	Manufacture of vegetable and animal oils and fats	39	106.1	106.2	106.2	106.2	106.2	106.2	106.2	106.2	104.3	104.3	104.3	104.3	105.6
1520	Manufacture of dairy products	30	121.2	121.2	121.2	121.2	121.2	121.2	123.9	123.9	123.9	123.9	123.9	124.4	122.6
1531	Manufacture of grain mill products	46	114.2	114.2	114.2	115.6	115.6	115.6	117.1	117.1	117.1	117.1	117.1	117.1	116.0
1533	Manufacture of prepared animal feeds	43	120.5	120.5	120.5	120.5	120.5	120.5	129.8	129.8	129.8	129.8	129.8	129.8	125.2
1541	Manufacture of bakery products, of which	22	108.6	108.6	108.6	109.9	109.9	109.9	109.9	109.9	109.9	118.1	118.1	118.1	111.6
15411/ 15412	Bread manufacturing with or without pastry	17	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	118.6	118.6	118.6	110.7
15413	Biscuits manufacturing	5	110.5	110.5	110.5	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	114.9
1542	Manufacture of sugar	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
1543	Man. of cocoa, chocolate and sugar confectionery	1	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0
1544	Man. of macaroni, noodles and similar products	6	108.1	108.1	108.1	108.8	108.8	108.8	108.8	116.3	116.3	116.3	116.3	116.3	111.7
1549	Manufacture of other food products	8	97.8	96.1	95.7	99.2	98.2	98.2	97.2	97.8	99.7	100.3	100.3	101.2	98.5
155/16	Manufacture of Beverages and Tobacco	160	111.5	112.1	112.1	112.8	112.8	112.8	119.6	119.6	119.6	119.6	122.4	122.8	116.5
1551	Distilling, blending & bottling of spirit	43	104.0	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	116.2	117.7	107.9
1552	Wine	11	126.9	126.9	126.9	137.1	137.1	137.1	138.9	138.9	138.9	138.9	138.9	138.9	135.5
1553	Beer	28	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9
1554	Soft drinks	53	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.8	104.8	104.5
1600	Manufacture of tobacco products	25	110.7	110.7	110.7	110.7	110.7	110.7	153.5	153.5	153.5	153.5	153.5	153.5	132.1
15/16	Manufacture of Food, Beverages and Tobacco	484	111.6	111.8	111.8	112.3	112.3	112.3	116.7	116.8	116.8	117.2	118.2	118.4	114.7

Table 7c - Food, Beverages and Tobacco: Monthly indices by NSIC Group, 2006

Year 2003 = 100Apr-06 **May-06** Weight Aug-06 Nov-06 Dec-06 Jan-06 Jun-06 Sep-06 Oct-06 Feb-06 Jul-06 Average NSIC Activity group year 2006 133.1 123.8 151-154 Manufacture of Food products 324 118.3 119.0 119.8 120.7 121.1 121.1 124.2 125.1 125.8 128.4 129.0 Production, processing and preservation of meat and 91 112.3 114.3 1511 111.5 112.3 112.3 112.3 112.3 114.8 114.8 116.1 117.1 117.1 119.0 meat products Proc. and preservation of fish and fish products 7 141.1 151.3 151.3 151.7 151.7 151.7 151.7 151.7 156.4 156.4 156.4 152.2 1512 154.4 1513 Proc. and preserving of fruits and vegetables 21 121.3 123.5 123.5 129.7 129.7 126.2 125.0 125.0 125.0 125.8 125.8 129.7 129.7 Manufacture of vegetable and animal oils and fats 39 1514 105.1 105.3 105.6 105.6 106.1 106.1 110.5 110.5 110.8 111.0 112.8 112.8 108.5 Manufacture of dairy products 30 124.4 124.4 125.9 127.8 137.4 127.6 1520 124.4 127.8 127.8 127.8 127.8 127.8 127.8 1531 Manufacture of grain mill products 46 122.0 122.0 122.0 125.1 125.1 125.1 126.2 129.6 129.6 132.5 134.9 134.9 127.4 1533 Manufacture of prepared animal feeds 43 129.8 129.8 135.4 135.4 135.4 135.4 135.4 135.4 135.4 148.9 148.9 170.4 139.6 Manufacture of bakery products, of which 22 160.4 160.4 148.8 1541 135.8 136.4 136.4 137.3 137.3 139.4 160.4 160.4 160.4 160.4 15411/ 155.7 Bread manufacturing with or without pastry 17 141.5 141.5 141.5 141.5 141.5 144.2 169.4 169.4 169.4 169.4 169.4 169.4 15412 15413 Biscuits manufacturing 5 116.4 118.8 118.8 123.1 123.1 123.1 129.8 129.8 129.8 129.8 129.8 129.8 125.2 1542 Manufacture of sugar 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 Man. of cocoa, chocolate and sugar confectionery 1 113.0 1543 108.0 108.0 108.0 114.7 114.7 114.7 114.7 114.7 114.7 114.7 114.7 114.7 6 Man. of macaroni, noodles and similar products 147.7 132.9 1544 120.6 121.7 121.7 121.7 121.7 121.7 127.1 147.7 147.7 147.7 147.7 8 117.3 Manufacture of other food products 100.1 101.1 102.9 108.0 113.0 110.2 113.3 114.0 110.1 1549 113.4 113.5 114.5 155/16 Manufacture of Beverages and Tobacco 160 122.8 122.8 125.9 126.7 127.6 129.5 129.5 129.6 129.7 129.7 129.7 129.7 127.8 43 1551 Distilling, blending & bottling of spirit 117.7 117.7 117.7 117.7 117.7 104.1 104.4 104.4 104.4 104.4 104.4 104.4 109.9 Wine 138.9 138.9 138.9 153.7 153.7 1552 11 145.8 145.8 153.7 153.7 153.7 153.7 153.7 148.7 1553 28 130.9 130.9 148.9 148.9 148.9 156.3 156.3 156.3 150.2 156.3 156.3 156.3 156.3 Beer 1554 Soft drinks 53 104.8 104.8 104.8 105.5 108.3 108.3 108.3 108.6 109.0 109.0 109.0 109.0 107.4 Manufacture of tobacco products 25 1600 153.5 153.5 153.5 153.5 153.5 177.3 177.3 177.3 177.3 177.3 177.3 177.3 167.4 Manufacture of Food, Beverages and Tobacco 484 119.8 120.2 121.8 122.7 123.2 123.9 126.0 126.6 127.1 128.8 129.2 132.0 125.1 15/16

Table 7d - Food, Beverages and Tobacco: Monthly indices by NSIC Group, 2007

														Year	2003 = 100
NSIC	Activity group	Weight	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Average year 2007
151-154	Manufacture of Food products	324	137.3	139.4	141.1	150.7	151.1	151.7	155.1	154.9	156.4	156.1	160.9	161.7	151.4
1511	Production, processing and preservation of meat and meat products	91	122.6	129.5	134.1	144.5	144.5	144.5	144.5	144.5	147.6	146.5	150.3	150.3	141.9
1512	Proc. and preservation of fish and fish products	7	160.3	164.6	164.6	164.8	164.8	164.8	164.5	164.5	164.5	164.0	164.0	164.0	164.1
1513	Proc. and preserving of fruits and vegetables	21	132.1	132.1	132.1	132.0	132.9	132.9	145.8	145.8	145.8	145.8	145.8	145.8	139.1
1514	Manufacture of vegetable and animal oils and fats	39	137.5	137.5	137.5	139.9	140.6	140.6	154.7	155.4	155.4	155.4	165.8	165.8	148.8
1520	Manufacture of dairy products	30	137.4	137.4	142.0	145.9	145.9	152.7	156.3	156.3	158.0	158.0	168.5	176.4	152.9
1531	Manufacture of grain mill products	46	134.9	134.9	134.9	176.9	178.4	178.4	181.1	178.4	182.4	182.4	178.4	178.4	168.3
1533	Manufacture of prepared animal feeds	43	170.4	170.4	170.4	170.4	170.4	170.4	170.4	170.4	170.4	170.4	185.8	185.8	173.0
1541	Manufacture of bakery products, of which	22	160.1	160.1	160.1	161.0	161.0	161.0	163.0	163.6	163.6	163.6	163.6	163.6	162.0
15411/ 15412	Bread manufacturing with or without pastry	17	169.4	169.4	169.4	169.4	169.4	169.4	171.5	171.5	171.5	171.5	171.5	171.5	170.4
15413	Biscuits manufacturing	5	128.4	128.4	128.4	132.4	132.4	132.4	134.3	136.8	136.8	136.8	136.8	136.8	133.4
1542	Manufacture of sugar	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
1543	Man. of cocoa, chocolate and sugar confectionery	1	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7
1544	Man. of macaroni, noodles and similar products	6	146.6	146.6	146.6	146.6	146.6	146.6	146.6	147.7	147.7	147.7	147.7	147.7	147.1
1549	Manufacture of other food products	8	114.4	115.3	115.3	115.3	115.2	115.4	116.2	116.9	116.7	116.2	116.4	117.9	115.9
155/16	Manufacture of Beverages and Tobacco	160	131.9	131.9	131.9	136.3	136.3	136.3	136.5	136.5	139.7	139.9	143.8	143.8	137.1
1551	Distilling, blending & bottling of spirit	43	112.2	112.2	112.2	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	114.8
1552	Wine	11	153.7	153.7	153.7	153.7	153.7	153.7	154.5	154.5	154.5	154.5	154.5	154.5	154.1
1553	Beer	28	156.3	156.3	156.3	176.5	176.5	176.5	176.5	176.5	194.8	194.8	195.1	195.1	177.6
1554	Soft drinks	53	109.0	109.0	109.0	109.0	109.0	109.0	109.3	109.3	109.3	109.8	121.6	121.6	111.2
1600	Manufacture of tobacco products	25	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3
15/16	Manufacture of Food, Beverages and Tobacco	484	135.5	136.9	138.0	146.0	146.2	146.6	148.9	148.8	150.9	150.8	155.3	155.8	146.6

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Table 8 - Food, Beverages and Tobacco: Quarterly indices by NSIC Group, 3rd Quarter 2006 to 2nd Quarter 2008

									Year 2003 = 100			
		ght	200)6		20	07		20	08	Percent changes (%) from	
NSIC	Activity group	Weight	3rd Qr.	4th Qr.	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	1st Qr.	2nd Qr.	1st Qr. 08 to 2nd Qr. 08	2nd Qr. 07 to 2nd Qr. 08
151-154	Manufacture of Food products	324	125.0	130.2	139.3	151.2	155.5	159.6	180.6	186.7	3.3	23.5
1511	Production, processing and preservation of meat and meat products	91	115.3	117.7	128.7	144.5	145.5	149.1	156.3	161.9	3.5	12.0
1512	Proc. and preservation of fish and fish products	7	152.6	156.4	163.2	164.8	164.5	164.0	168.7	169.6	0.5	3.0
1513	Proc. and preserving of fruits and vegetables	21	127.1	129.7	132.1	132.6	145.8	145.8	145.8	148.4	1.8	11.9
1514	Manufacture of vegetable and animal oils and fats	39	110.6	112.2	137.5	140.4	155.1	162.3	174.3	192.6	10.5	37.2
1520	Manufacture of dairy products	30	127.8	131.0	138.9	148.2	156.8	167.6	176.4	173.3	-1.7	17.0
1531	Manufacture of grain mill products	46	128.5	134.1	134.9	177.9	180.6	179.7	256.3	263.1	2.6	47.9
1533	Manufacture of prepared animal feeds	43	135.4	156.1	170.4	170.4	170.4	180.7	205.7	215.6	4.8	26.5
1541	Manufacture of bakery products, of which	22	160.4	160.4	160.1	161.0	163.4	163.6	184.0	184.2	0.1	14.4
15411/ 15412	Bread manufacturing with or without pastry	17	169.4	169.4	169.4	169.4	171.5	171.5	196.0	196.0	0.0	15.7
15413	Biscuits manufacturing	5	129.8	129.8	128.4	132.4	136.0	136.8	143.3	144.2	0.6	8.9
1542	Manufacture of sugar	10	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	1	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	0.0	0.0
1544	Man. of macaroni, noodles and similar products	6	140.9	147.7	146.6	146.6	147.4	147.7	184.5	184.9	0.2	26.1
1549	Manufacture of other food products	8	113.4	115.3	115.0	115.3	116.6	116.8	132.0	135.3	2.5	17.3
155/16	Manufacture of Beverages and Tobacco	160	129.6	129.7	131.9	136.3	137.6	142.5	149.4	151.1	1.1	10.9
1551	Distilling, blending & bottling of spirit	43	104.4	104.4	112.2	115.7	115.7	115.7	117.7	117.7	0.0	1.7
1552	Wine	11	153.7	153.7	153.7	153.7	154.5	154.5	154.5	179.5	16.1	16.8
1553	Beer	28	156.3	156.3	156.3	176.5	182.6	195.0	195.1	195.1	0.0	10.5
1554	Soft drinks	53	108.6	109.0	109.0	109.0	109.3	117.6	136.8	136.8	0.0	25.6
1600	Manufacture of tobacco products	25	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	0.0	0.0
15/16	Manufacture of Food, Beverages and Tobacco	484	126.5	130.0	136.8	146.3	149.6	153.9	170.3	174.9	2.7	19.6

Table 9a - Monthly indices for the Manufacturing Sector, January 2003 - June 2008 (Base: Year 2003 = 100)

Month	2003	2004	2005	2006	2007	2008
January	98.4	103.3	113.3	120.9	136.5	160.8
February	98.5	103.8	113.7	121.2	137.9	162.0
March	98.8	104.5	113.7	122.3	138.6	163.3
1st quarter	98.6	103.9	113.6	121.5	137.7	162.0
April	99.1	105.3	113.9	123.4	143.8	165.4
May	99.3	105.6	114.3	124.8	143.9	165.6
June	99.5	107.8	114.1	126.1	147.8	165.7
2nd quarter	99.3	106.2	114.1	124.8	145.2	165.6
July	99.7	108.5	116.6	128.0	149.4	
August	100.3	109.2	116.4	129.0	149.3	
September	101.0	110.0	116.3	129.8	151.1	
3rd quarter	100.3	109.2	116.4	128.9	150.0	
October	101.6	110.1	117.4	130.4	152.1	
November	101.7	110.6	117.9	132.5	153.0	
December	102.1	110.9	119.0	134.3	153.9	
4th quarter	101.8	110.5	118.1	132.4	153.0	
Yearly average	100.0	107.5	115.5	126.9	146.4	
Annual change (%)		7.5	7.5	9.8	15.4	

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Table 9b - Comparative monthly indices for the Manufacturing Sector, January 1998 - June 2008^1 (Base: Year 2003=100)

Month	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
January	81.0	84.3	86.1	89.8	94.6	98.4	103.3	113.3	120.9	136.5	160.8
February	81.1	84.3	87.0	90.1	94.7	98.5	103.8	113.7	121.2	137.9	162.0
March	81.2	84.5	86.4	90.4	94.8	98.8	104.5	113.7	122.3	138.6	163.3
April	81.7	85.1	86.1	90.7	95.0	99.1	105.3	113.9	123.4	143.8	165.4
May	81.8	85.2	86.2	90.7	95.0	99.3	105.6	114.3	124.8	143.9	165.6
June	83.4	85.8	86.0	91.2	95.0	99.5	107.8	114.1	126.1	147.8	165.7
July	83.8	85.2	86.8	92.0	96.2	99.7	108.5	116.6	128.0	149.4	
August	84.5	85.2	86.8	92.7	96.4	100.3	109.2	116.4	129.0	149.3	
September	84.3	85.3	86.6	92.6	96.3	101.0	110.0	116.3	129.8	151.1	
October	84.5	85.4	87.2	92.9	96.8	101.6	110.1	117.4	130.4	152.1	
November	84.6	85.4	87.3	93.5	96.8	101.7	110.6	117.9	132.5	153.0	
December	84.6	85.4	87.6	93.9	97.3	102.1	110.9	119.0	134.3	153.9	
Yearly average	83.0	85.1	86.7	91.7	95.7	100.0	107.5	115.5	126.9	146.4	
Annual change (%)		2.5	1.9	5.8	4.4	4.5	7.5	7.5	9.8	26.7	

¹ The indices for January 1998 to December 2002 originally based on 1998 have been converted to the new base 2003=100

Table 10a - Monthly sub-indices for the Food, Beverages and Tobacco sub-group, January 2003 - June 2008

(Base: Year 2003 = 100)

Month	2003	2004	2005	2006	2007	2008
January	97.9	104.4	111.6	119.8	135.5	168.0
February	98.1	105.2	111.8	120.2	136.9	170.2
March	98.6	106.5	111.8	121.8	138.0	172.7
1st quarter	98.2	105.4	111.7	120.6	136.8	170.3
April	99.2	107.2	112.3	122.7	146.0	174.8
May	99.7	107.7	112.3	123.2	146.2	175.1
June	99.8	108.5	112.3	123.9	146.6	174.8
2nd quarter	99.6	107.8	112.3	123.3	146.3	174.9
July	99.9	108.9	116.7	126.0	148.9	
August	100.4	109.3	116.8	126.6	148.8	
September	100.5	110.6	116.8	127.1	150.9	
3rd quarter	100.2	109.6	116.8	126.5	149.6	
October	101.7	110.3	117.2	128.8	150.8	
November	101.8	110.7	118.2	129.2	155.3	
December	102.6	111.4	118.4	132.0	155.8	
4th quarter	102.0	110.8	117.9	130.0	153.9	
Yearly average	100.0	108.4	114.7	125.1	146.6	
Annual change (%)		8.4	5.8	9.1	17.2	

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Table 10b- Monthly sub-indices for the Food, Beverages and Tobacco sub-group, January 1993 - June 2008 ¹ (Base: Year 2003=100)

Month	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
January	56.9	61.2	63.8	70.2	73.8	78.4	83.1	85.0	89.1	94.1	97.9	104.4	111.6	119.8	135.5	168.0
February	56.9	61.3	64.3	70.3	73.8	78.6	83.1	86.7	89.1	94.1	98.1	105.2	111.8	120.2	136.9	170.2
March	56.9	61.5	65.6	70.6	74.3	78.8	83.0	85.7	89.9	94.1	98.6	106.5	111.8	121.8	138.0	172.7
April	57.2	61.5	65.8	71.0	74.3	79.9	83.7	85.5	90.2	94.3	99.2	107.2	112.3	122.7	146.0	174.8
May	57.8	62.4	65.9	71.2	74.3	79.9	83.7	85.4	90.2	94.3	99.7	107.7	112.3	123.2	146.2	175.1
June	58.7	62.3	66.0	72.5	78.1	83.1	85.0	84.8	91.2	94.4	99.8	108.5	112.3	123.9	146.6	174.8
July	59.0	62.6	66.0	74.7	78.7	83.4	83.9	85.8	92.1	95.1	99.9	108.9	116.7	126.0	148.9	
August	59.1	62.8	67.8	75.2	78.7	84.3	83.9	85.8	92.1	95.7	100.4	109.3	116.8	126.6	148.8	
September	59.8	62.8	67.9	75.5	78.5	83.6	83.9	85.6	92.1	95.7	100.5	110.6	116.8	127.1	150.9	
October	60.4	62.9	68.1	75.5	78.6	83.7	84.0	86.0	92.1	95.9	101.7	110.3	117.2	128.8	150.8	
November	60.4	62.9	68.1	75.6	78.7	83.8	84.0	86.2	93.2	95.9	101.8	110.7	118.2	129.2	155.3	
December	61.3	62.9	68.1	75.8	78.9	83.8	84.1	86.7	93.9	96.3	102.6	111.4	118.4	132.0	155.8	
Yearly average	58.7	62.3	66.5	73.2	76.7	81.8	83.8	85.8	91.2	95.0	100.0	108.4	114.7	125.1	146.6	
Annual change (%)		6.1	6.7	10.1	4.9	6.6	2.5	2.4	6.4	4.1	5.3	8.4	5.8	9.1	17.2	

¹ The indices for January 1993 to December 1997 originally based on 1993, and January 1998 to December 2002 based on 1998 have been converted to the new base 2003=100

ANNEX

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

1. Scope

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

2. Weighting Scheme

The weights have been calculated from the gross output figures derived from the 2002 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 sector.

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

3. Price collection

Prices collected refer to the prices received by producers for the sale of their products on the local market. The prices exclude all taxes on products, namely excise duty and value added tax.

Selected industries are visited on a quarterly basis, but prices are collected for each month of the quarter.

4. Reference Year

The reference year for the calculation of price relatives is 2003. The base price for a particular product is the arithmetic mean of the 12 monthly prices in 2003.

5. 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 (2003)