



# Statistical release

## P0142.1

# PRODUCER PRICE INDEX (PPI)

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## KEY FIGURES AS AT FEBRUARY 2008

### Producer Price Index and rates of change according to main components

Base: 2000 = 100

Production Price Index components	indices			Percentage change between	
	Feb 2007	Jan 2008	Feb 2008	Jan 2007 and Feb 2008	Feb 2007 and Feb 2008
Domestic output	150,2	164,9	167,0	+1,3	+11,2
Exported commodities	150,6	160,9	163,3	+1,5	+8,4
Imported commodities	135,9	154,5	157,5	+1,9	+15,9

### KEY FINDINGS AS AT FEBRUARY 2008

The annual percentage change in the PPI is higher at +11,2% at February 2008 (i.e. the PPI at February 2008 compared with that at February 2007).

*The Producer Price Index (PPI) for domestic output shows an annual rate of change of 11,2% at February 2008 (i.e. the PPI at February 2008 compared with that at February 2007). This rate is 0,8 of a percentage point higher than the corresponding annual rate of 10,4% at January 2008 (i.e. the PPI at January 2008 compared with that at January 2007) (see table 1A, p.8). This higher annual rate at February 2008 compared with that at January 2008 could be explained by increases in the annual rates of change in the Producer Price Indices for:*

- *Products of petroleum and coal: the annual rate increased from + 33,6% at January 2008 to + 49,1% at February 2008.*
- *Food at manufacturing: the annual rate increased from +18,7% at January 2008 to +20,9 at February 2008.*
- *Non-metallic and mineral products: the annual rate increased from +8,8% at January 2008 to +13,2% at February 2008.*

*These increases were partially counteracted by decreases in the annual rate of change for:*

- *Agricultural products: the annual rate decreased from + 24,6% at January 2008 to + 22,8% at February 2008.*
- *Other manufacturers: the annual rate decreased from + 4,6% at January 2008 to + 3,4% at February 2008.*
- *Basic metals: the annual rate decreased from - 0,4% at January 2008 to - 0,7% at February 2008.*

*From January 2008 to February 2008 the PPI for domestic output increased by 1,3%.*

The monthly increase of 1,3% in the PPI for domestic output is mainly due to relatively large monthly increases in the price indices for products of petroleum and coal (+ 0,5 of a percentage point), agricultural products (+ 0,2 of a percentage point), mining and quarrying products (+ 0,1 of a percentage point), food at manufacturing (+ 0,1 of a percentage point) and non-metallic mineral products (+ 0,1 of a percentage point) (see table 3, p.9).

**The annual rate of change in the PPI for exported commodities is higher at +8,4% at February 2008 (i.e. the PPI at February 2008 compared with that at February 2007).**

**The PPI for exported commodities shows an annual rate of increase of 8,4% at February 2008 (i.e. the PPI at February 2008 compared with that at February 2007). This rate is 0,2 percentage points lower than the corresponding annual rate of 8,2% at January 2008 (i.e. the PPI at January 2008 compared with that at January 2007) (see table 1B, p.8).**

The annual increase of 8,4% in the PPI for exported commodities is mainly due to relatively large annual increases in the price indices of mining and quarrying products (+ 3,2 percentage points), products of petroleum and coal (+ 1,7 percentage points), basic metals (+ 1,1 percentage points), food at manufacturing (+ 0,5 of a percentage point), all other groups (+ 0,4 of a percentage point), agricultural products (+ 0,2 of a percentage point), paper and paper products (+ 0,2 of a percentage point), metal products (+ 0,2 of a percentage point), and chemicals and chemical products (+ 0,2 of a percentage point) and non-electrical machinery and apparatus (+ 0,2 of a percentage point) (see table 4, p.10).

**From January 2008 to February 2008 the PPI for exported commodities increased by 1,5%.**

The monthly increase of 1,5% in the PPI for exported commodities is mainly due to relatively large monthly increases in the price indices for basic metals (+ 0,9 of a percentage point), all other groups (+ 0,3 of a percentage point), mining and quarrying products (+ 0,1 of a percentage point) and food at manufacturing (+ 0,1 of a percentage point) (see table 5, p.10).

**The annual rate of change in the PPI for imported commodities is higher at +15,9% at February 2008 (i.e. the PPI at February 2008 compared with that at February 2007).**

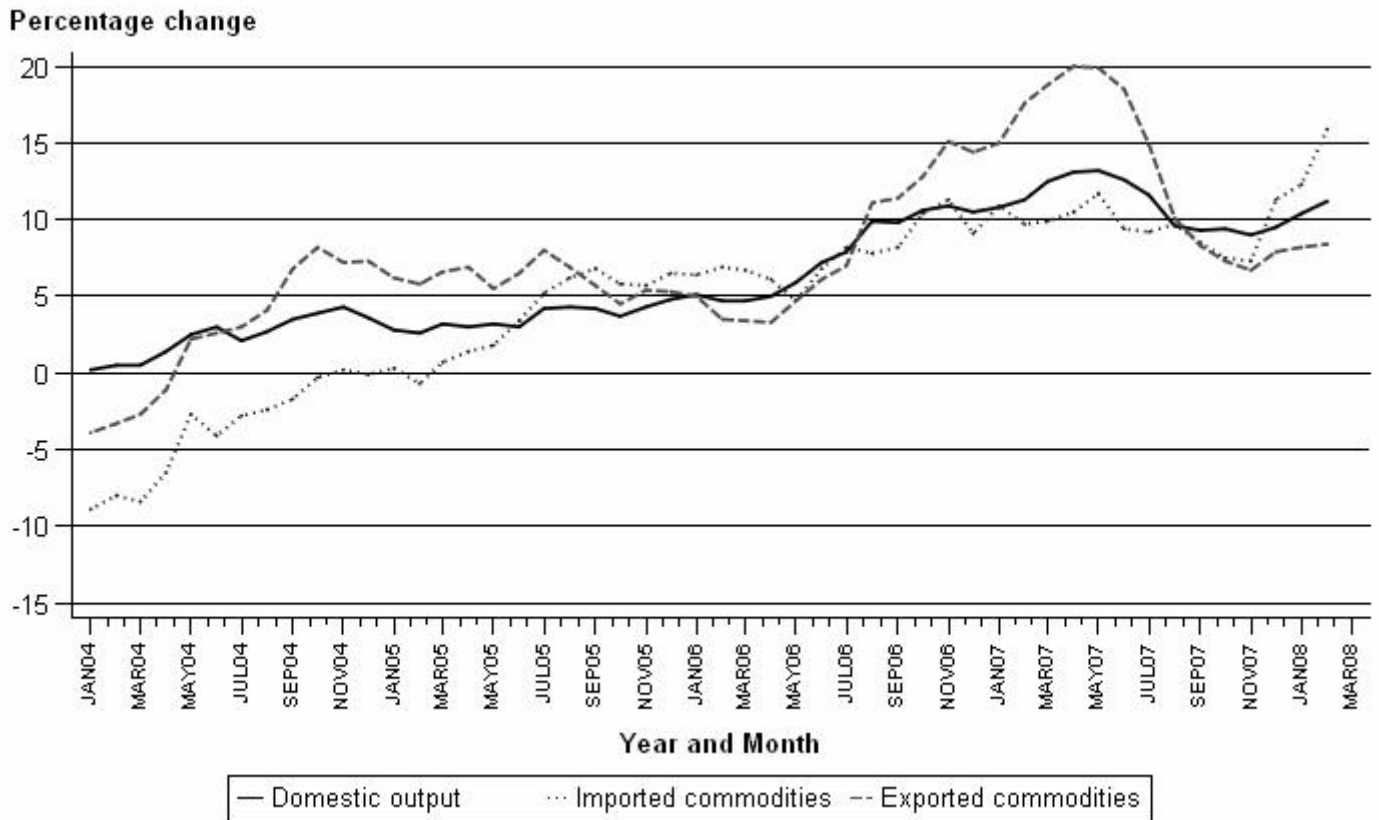
**The PPI for imported commodities shows an annual rate of increase of 15,9% at February 2008 (i.e. the PPI at February 2008 compared with that at February 2007). This rate is 3,6 percentage points higher than the corresponding annual rate of 12,3% at January 2008 (i.e. the PPI at January 2008 compared with that at January 2007) (see table 1C, p.8).**

The annual increase of 15,9% in the PPI for imported commodities is mainly due to relatively large annual increases in the price indices for mining and quarrying products (+ 8,4 percentage points), chemicals and chemical products (+ 2,0 percentage points), food at manufacturing (+ 1,4 percentage points), agricultural products (+ 1,3 percentage points), non-electrical machinery and equipment (+ 0,7 of a percentage point), basic metals (+ 0,5 of a percentage point), transport equipment (+ 0,5 of a percentage point), products of petroleum and coal (+ 0,3 of a percentage point) and medical appliances, precision and optical instruments (+ 0,2 of a percentage point). These increases were slightly counteracted by a decrease in the price index of office accounting and computing machinery (- 0,2 of a percentage point) (see table 6, p.11).

**From January 2008 to February 2008 the PPI for imported commodities increased by 1,9%.**

The monthly increase of 1,9% in the PPI for imported commodities is mainly due to relatively large monthly increases in the price indices for mining and quarrying products (+ 0,5 of a percentage point), agricultural products (+ 0,4 of a percentage point), food at manufacturing (+ 0,2 of a percentage point), medical appliances, precision and optical instruments (+ 0,1 of a percentage point), non-electrical machinery and equipment (+ 0,1 of a percentage point), products of petroleum and coal (+0,1 of a percentage point) and basic metals (+ 0,1) (see table 7, p.11).

**Figure 1 – Annual percentage change in the Producer Price Index:**



**Source: Stats SA**

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## NOTES

<b>Forthcoming issues</b>	<b>Issue</b>	<b>Expected date of publication</b>
	March 2008	24 April 2008
	April 2008	29 May 2008
	May 2008	26 June 2008
	June 2008	31 July 2008
	July 2008	28 August 2008
	August 2008	25 September 2008
	September 2008	30 October 2008
<b>Purpose of the survey</b>	<p>The surveys of prices of commodities in domestic output (including exports), imported commodities, and exported commodities are monthly surveys covering samples of manufacturers, importers and exporters in the South African economy. The results of the survey are used to compile the Producer Price Index (PPI) which indicates changes in Producer prices of locally produced commodities (including exports), imports and exports. These statistics are used by the private sector for contract price adjustments, and as a deflator in the compilation of national accounts.</p>	
<b>Rebasing</b>	<p>The base year of the Producer Price Index (PPI) is still 2000 = 100. For historical rebasing see the statistical release P0142.4.</p>	
<b>Special Data Dissemination Standard (SDDS) of the International Monetary Fund (IMF)</b>	<p>South Africa's data dissemination practices are assessed against the IMF's Special Data Dissemination Standard (SDDS). A detailed description of the SDDS can be found on the IMF's Dissemination Standards Bulletin Board on the internet at <a href="http://dsbb.imf.org">http://dsbb.imf.org</a>. The SDDS prescribes two to four monitorable elements or good practice that can be observed, or monitored, by users of statistics. These include coverage, periodicity and timeliness, and access to a scheduled release calendar. The SDDS is in essence sets standards for the disclosure and transparency of statistics.</p> <p>South Africa subscribed to the SDDS in 2 August 1996 and posted its metadata as of 27 September 1996. South Africa has met the SDDS specifications for the coverage, periodicity and timeliness of the data, and for the dissemination of advanced release calendars since 18 September 2000.</p> <p>Stats SA is responsible for compiling and disseminating data on the Producer index, national accounts, government accounts, industry-based statistics, social statistics, the producer price index, consumer price index, labour market and population statistics.</p>	
<b>Reports on Observance of Standards and Codes (ROSC) of the International Monetary Fund (IMF)</b>	<p>The IMF has worked on producing ROSC as a step to strengthen the international financial system. The objectives of ROSC include the promotion of increased transparency, and the implementation of internationally accepted standards and codes.</p> <p>The data dissemination module of the ROSC provides a summary of South Africa's practices on the coverage, periodicity and timeliness of the data categories specified in the IMF's SDDS, and on the practices on the provision of advance release calendars for the data. The ROSC is complemented by an assessment of the quality of the Producer Price Index, using the Data Quality Assessment Framework (DQAF) as developed by the IMF's Statistics Department.</p> <p>The DQAF assess data quality in terms of -</p> <ul style="list-style-type: none"> <li>• Prerequisites of quality;</li> <li>• Integrity;</li> <li>• Methodological soundness;</li> <li>• Accuracy and reliability;</li> <li>• Serviceability; and</li> <li>• Accessibility</li> </ul> <p>For South Africa's compliance and performance on the quality of data see <a href="http://www.imf.org/external/np/rosc/rosc.asp">http://www.imf.org/external/np/rosc/rosc.asp</a>.</p>	

**Methodological notes**

Stats SA released a new re-weighted PPI in January 2008 using a revived basket of indicator products.

The new basket of indicator products for locally produced commodities, import and export commodities was compiled through use of several information sources. The information sources used to select relevant indicator products in the different industries are indicated in table A.

**Table A – Information sources used to select products in different producer industries**

Main products and industries	Sources
<b>Locally produced items</b>	
Agriculture Fishing Forestry	Stats SA, Census of Agriculture, 2005 Fishing Industry Handbook, 2005 Commercial Timber Resources and Roundwood Processing in South Africa, 2005
Mining and quarrying Manufacturing Electricity Gas Water	Department of Minerals and Energy Stats SA, Large Sample Survey, 2005 Stats SA, Department of Minerals and Energy Stats SA, Economic Activity Survey, 2005 Department of Water Affairs and Forestry
<b>Imported items</b>	South African Revenue Services
<b>Exported items</b>	South African Revenue Services

The products were classified according to the relevant Central Product Classification (CPC) and at industry level were classified using Standard Industrial Classification (SIC) subgroups. At industry level, value added was used to determine industry weights. At product level, the products in each subgroup were sorted according to their value of sales. The products contributing to the top 80% of the sales in each subgroup were selected as indicator products. These are the products for which prices will be monitored periodically by Stats SA.

The questionnaire(s) for each subgroup, which are used to collect the relevant price information from respondents, were adjusted to include the newly selected indicator products. Although the products on each questionnaire differ from the other questionnaires, their layout is identical.

For each indicator product a sample of manufacturers, importers and exporters was drawn from all the manufacturers, importers and exporters who manufacture, import or export the specific indicator product. The list of manufacturers, importers and exporters (sampling frame), from which the samples were drawn, are indicated in table B.

**Table B – Sampling frame**

<b>Main products and industries</b>	<b>Sources</b>
<b>Locally produced and sold products</b>	
Agriculture	List of fresh produce markets
Mining and quarrying	List of mines
Forestry	List obtained from Department of Water Affairs and Forestry Old sample of PPI
Fishing	Old sample of PPI List obtained from other sources
Manufacturing	List of manufacturers from Stats SA, Large Sample Survey, 2005 List of manufactures from Stats SA, Business Register List of producers from industry associations
Electricity, gas and steam	List of producers according to Stats SA, Economic Activity Survey
Water	Old sample of PPI List obtained from Department of Water Affairs and Forestry
<b>Imported products</b>	List of importers obtained from South African Revenue Services
<b>Exported items</b>	List of exporters obtained from South African Revenue Services



**Table 1 - The Producer Price Index (PPI) and the annual percentage change in the PPI on a monthly basis**

**A) Domestic output**

Base : 2000 = 100

Year		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
2006	Index	134,8	134,9	135,6	136,9	138,7	142,6	145,1	148,3	147,2	148,3	149,5	149,1	142,6
	%	+5,1	+4,7	+4,7	+5,0	+5,9	+7,2	+7,9	+9,9	+9,8	+10,6	+10,9	+10,5	+7,7
2007	Index	149,3	150,2	152,5	154,9	157,0	160,5	161,9	162,5	160,9	162,3	162,9	163,3	158,2
	%	+10,8	+11,3	+12,5	+13,1	+13,2	+12,6	+11,6	+9,6	+9,3	+9,4	+9,0	+9,5	+10,9
2008	Index	164,9	167,0	..	..	..	..	..	..	..	..	..	..	..
	%	+10,4	+11,2	..	..	..	..	..	..	..	..	..	..	..

**B) Exported commodities**

Year		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
2006	Index	129,3	128,1	129,1	130,1	132,3	135,4	138,4	143,7	145,7	147,2	150,0	148,4	138,1
	%	+5,0	+3,5	+3,4	+3,3	+4,7	+6,1	+7,0	+11,1	+11,4	+12,8	+15,1	+14,4	+8,1
2007	Index	148,7	150,6	153,4	156,1	158,6	160,5	159,0	158,2	157,8	157,9	160,0	160,1	156,7
	%	+15,0	+17,6	+18,8	+20,0	+19,9	+18,5	+14,9	+10,1	+8,3	+7,3	+6,7	+7,9	+13,5
2008	Index	160,9	163,3	..	..	..	..	..	..	..	..	..	..	..
	%	+8,2	+8,4	..	..	..	..	..	..	..	..	..	..	..

**C) Imported commodities**

Year		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
2006	Index	124,1	123,9	124,5	126,2	125,8	129,5	132,3	133,0	135,4	138,0	139,2	135,9	130,7
	%	+6,4	+6,9	+6,7	+6,1	+4,7	+6,8	+8,2	+7,8	+8,2	+10,4	+11,3	+9,1	+7,7
2007	Index	137,6	135,9	136,8	139,5	140,5	141,7	144,5	145,9	146,9	148,3	149,4	151,3	143,2
	%	+10,9	+9,7	+9,9	+10,5	+11,7	+9,4	+9,2	+9,7	+8,5	+7,5	+7,3	+11,3	+9,6
2008	Index	154,5	157,5	..	..	..	..	..	..	..	..	..	..	..
	%	+12,3	+15,9	..	..	..	..	..	..	..	..	..	..	..

**Table 2 - Contributions to the annual percentage change in the PPI for domestic output of South African industry groups**

Group	Contribution at Jan 2008	Contribution at Feb 2008
Agriculture	+2,2	+2,1
Forestry	+0,1	+0,1
Mining and quarrying	+1,2	+1,2
Food at manufacturing	+2,0	+2,3
Beverages	+0,3	+0,3
Tobacco products	+0,1	+0,1
Textiles and made-up goods	+0,1	+0,1
Wood and wood products	+0,2	+0,2
Paper and paper products	+0,6	+0,6
Products of petroleum and coal	+1,4	+2,0
Chemicals and chemical products	+0,5	+0,5
Rubber and plastic products	+0,3	+0,3
Non-metallic mineral products	+0,2	+0,3
Basic metals	0,0	-0,1
Metal products	+0,2	+0,2
Non-electrical machinery and equipment	+0,2	+0,2
Electrical machinery and apparatus	+0,2	+0,2
Transport	+0,2	+0,2
Other manufactures	+0,1	0,0
Electricity	+0,2	+0,2
Gas and water	+0,1	+0,1
Other groups	0,0	+0,1
All groups	+10,4	+11,2

**Table 3 - Contributions to the monthly percentage change in the PPI for domestic output of South African industry groups**

Group	Contribution at Jan 2008	Contribution at Feb 2008
Agriculture	0,0	+0,2
Mining and quarrying	+0,3	+0,1
Food at manufacturing	+0,1	+0,1
Paper and paper products	+0,2	0,0
Products of petroleum and coal	+0,1	+0,5
Chemicals and chemical products	+0,2	0,0
Rubber and plastic products	+0,1	0,0
Non-metallic mineral products	0,0	+0,1
Basic metals	-0,1	0,0
Electricity energy	+0,1	0,0
Other groups	0,0	+0,3
All groups	+1,0	+1,3

**Table 4 - Contributions to the annual percentage change in the PPI for exported commodities according to group**

Group	Contribution at Jan 2008	Contribution at Feb 2008
Agriculture	+0,6	+0,2
Mining and quarrying	+3,5	+3,2
Food at manufacturing	+0,4	+0,5
Beverages	+0,1	+0,1
Textiles and made-up goods	+0,1	+0,1
Wood and wood products	+0,1	+0,1
Paper and paper products	+0,2	+0,2
Products of petroleum and coal	+1,8	+1,7
Chemicals and chemical products	+0,2	+0,2
Rubber and plastic products	+0,1	+0,1
Basic metals	+0,4	+1,1
Metal products	+0,2	+0,2
Non-electrical machinery and equipment	+0,2	+0,2
Transport	+0,1	0,0
Other groups	+0,2	+0,5
All groups	+8,2	+8,4

**Table 5 - Contributions to the monthly percentage change in the PPI for exported commodities for consumption in South Africa according to group**

Group	Contribution at Jan 2008	Contribution at Feb 2008
Mining and quarrying	+0,6	+0,1
Food at manufacturing	+0,1	+0,1
Paper and paper products	+0,1	0,0
Chemicals and chemical products	+0,1	0,0
Basic metals	-0,5	+0,9
Other groups	0,1	+0,4
All groups	+0,5	+1,5

**Table 6 - Contributions to the annual percentage change in the PPI for imported commodities according to group**

Group	Contribution at Jan 2008	Contribution at Feb 2008
Agriculture	+0,9	+1,4
Mining and quarrying	+6,4	+8,4
Food at manufacturing	+1,1	+1,4
Paper and paper products	+0,1	0,0
Products of petroleum and coal	+0,3	+0,3
Chemicals and chemical products	+1,9	+2,0
Non-metallic mineral products	0,0	+0,1
Basic metals	+0,5	+0,5
Metal products	+0,1	+0,1
Non-electrical machinery and equipment	+0,7	+0,7
Office, accounting and computing machinery	-0,1	-0,2
Electrical machinery and apparatus	+0,1	+0,1
Radio, Television and communication equipment and apparatus	-0,1	0,0
Medical appliances, precision and optical instruments, watches and clocks	+0,1	+0,2
Transport	+0,3	+0,5
Other groups	0,0	+0,4
All groups	+12,3	+15,9

**Table 7 - Contributions to the monthly percentage change in the PPI for imported commodities according to group**

Group	Contribution at Jan 2008	Contribution at Feb 2008
Agriculture	+0,2	+0,5
Mining and quarrying	+0,8	+0,5
Food at manufacturing	+0,2	+0,2
Products of petroleum and coal	-0,0	+0,2
Chemicals and chemical products	+0,8	-0,0
Basic metals	+0,1	+0,1
Non-electrical machinery and equipment	+0,1	+0,1
Office, accounting and computing machinery	-0,1	-0,0
Medical appliances, precision and optical instruments, watches and clocks	-0,0	+0,1
Other groups	0,0	+0,2
All groups	+2,1	+1,9

**Table 8 - Producer Price Index for domestic output of South African industry groups**  
**Base : 2000 = 100**

Origin/Group	weight	indices			% change between	
		Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
<b>All groups</b>	100,00	150,2	164,9	167,0	+1,3	+11,2
<b>1. Agriculture, Forestry, Fishing and Mining</b>	29,36	158,0	181,8	182,8	+0,6	+15,7
<b>1.1 Agriculture</b>	8,22	159,0	191,8	195,3	+1,8	+22,8
<b>1.1.1 Food</b>	4,02	156,1	189,7	192,8	+1,6	+23,5
<b>Grain</b>	0,85	210,4	251,4	254,4	+1,2	+20,9
<b>Vegetables</b>	0,59	119,4	155,4	171,7	+10,5	+43,8
<b>Fruits and nuts</b>	1,97	112,3	140,2	143,9	+2,6	+28,1
<b>Oil seeds</b>	0,12	216,7	358,6	410,7	+14,5	+89,5
<b>Sugar cane</b>	0,30	160,7	167,6	168,7	+0,7	+5,0
<b>Other food</b>	0,19	152,1	152,2	161,7	+6,2	+6,3
<b>1.1.2 Live animals and animal products</b>	3,68	15,4	186,7	186,2	-0,3	+20,9
<b>Live animals</b>	2,91	159,5	190,2	189,1	-0,6	+18,6
<b>Milk</b>	0,25	103,6	145,6	147,7	+1,4	+42,6
<b>Eggs</b>	0,35	161,8	205,4	202,4	-1,5	+25,1
<b>Other raw animal products</b>	0,17		193,2	194,3	+0,6	..
<b>1.1.3 Nursery products and other agriculture</b>	0,52	205,5	236,0	244,8	+3,7	+19,1
<b>1.2 Forestry</b>	1,48	111,4	117,4	117,4	0,0	+5,4
<b>1.3 Fishing</b>	0,25	212,6	235,0	243,8	+3,7	+14,7
<b>1.4 Mining and quarrying</b>	19,41	166,3	185,4	186,4	+0,5	+12,1
<b>Coal and lignite</b>	4,97	182,3	222,6	222,6	0,0	+22,1
<b>Crude petroleum and natural gas</b>	0,62		94,4	94,4	0,0	..
<b>Metal ores</b>	11,47	170,6	181,4	183,1	+0,9	+7,3
<b>Other minerals</b>	2,35	134,0	134,2	134,0	-0,1	0,0
<b>2. Manufacturing</b>	62,31	150,5	163,3	165,8	+1,5	+10,2
<b>2.1 Food at Manufacturing</b>	5,76	150,6	180,1	182,1	+1,1	+20,9
<b>Other food</b>	1,45	155,6	179,3	182,0	+1,5	+17,0
<b>Meat and meat products</b>	0,42	171,4	196,5	196,9	+0,2	+14,9
<b>Prepared and preserved fish</b>	0,18	163,3	168,8	169,5	+0,4	+3,8
<b>Fruits and vegetable products</b>	0,49	134,5	140,1	140,1	0,0	+4,2
<b>Fats and oils</b>	0,32	151,2	239,9	240,5	+0,3	+59,1
<b>Dairy products</b>	0,98	155,5	190,0	192,4	+1,3	+23,7
<b>Grain mill products and bakery products</b>	1,32	129,0	171,6	176,1	+2,6	+36,5
<b>Sugar</b>	0,44	132,0	135,8	135,8	0,0	+2,9
<b>Coffee and tea</b>	0,16	138,0	147,5	146,5	-0,7	+6,2
<b>2.2 Beverages</b>	3,04	160,5	171,1	171,1	0,0	+6,6
<b>Alcoholic</b>	1,73	167,8	180,3	180,3	0,0	+7,4
<b>Non-alcoholic</b>	1,31	140,8	146,4	146,5	+0,1	+4,0
<b>2.3 Tobacco products</b>	0,59	181,9	193,9	193,9	0,0	+6,6
<b>2.4 Textiles and made-up goods</b>	1,06	126,2	131,5	131,5	0,0	+4,2
<b>Yarn and thread; woven and tufted textile fabrics(prepared for spinning)</b>	0,35	123,8	130,7	130,7	0,0	+5,6
<b>Textile articles other than apparel</b>	0,71	130,1	133,0	133,0	0,0	+2,2
<b>2.5 Wearing apparel</b>	1,48	122,6	125,3	125,3	0,0	+2,2
<b>Knitted or crocheted fabrics</b>	0,38	129,2	132,5	132,5	0,0	+2,6
<b>Other wearing apparel</b>	1,10	120,9	123,6	123,6	0,0	+2,2
<b>2.6 Leather and leather products</b>	0,32	111,0	109,5	109,5	0,0	-1,4
<b>2.7 Footwear</b>	0,27	129,1	135,2	135,2	0,0	+4,7
<b>2.8 Wood and wood products</b>	1,40	159,1	179,0	179,0	0,0	+12,5
<b>2.9 Paper and paper products</b>	4,96	140,8	151,8	151,9	+0,1	+7,9
<b>Pulp, paper and paperboard</b>	3,20	130,8	137,6	137,7	+0,1	+5,3
<b>Printing, publishing and allied industries</b>	1,76	148,4	162,4	162,4	0,0	+9,4
<b>2.10 Products of petroleum and coal</b>	4,98	186,6	255,4	278,3	+9,0	+49,1

Note (..) : New group index introduced (year on year percentage change not available)

**Table 8 - Producer Price Index for Domestic output of South African industry groups (concluded)**  
**Base : 2000 = 100**

Origin/Group	weight	indices			% change between	
		Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
<b>2.11 Chemicals and chemical products</b>	6,74	141,0	153,0	153,0	0,0	+8,5
Basic chemicals	3,72	145,9	162,4	162,4	0,0	+11,3
Basic organic chemicals	0,64		244,2	244,2	0,0	„
Basic inorganic chemicals	1,91		131,7	131,7	0,0	„
Fertilizers pesticides	0,42	159,9	213,2	213,2	0,0	+33,3
Other basic chemicals	0,75	142,3	150,0	150,0	0,0	+5,4
Compounded chemical products	3,02	136,5	144,3	144,3	0,0	+5,7
Paints and varnished and related products;artists'colours;ink	1,55		180,7	180,7	0,0	„
Pharmaceutical products	0,39	127,1	129,8	129,8	0,0	+2,1
Soap,cleaing preparations,perfumes and toilet preparations	0,63		140,8	140,8	0,0	„
Other compounded chemical products	0,45	139,2	148,5	148,5	0,0	+6,7
<b>2.12 Rubber and plastic products</b>	2,59	146,3	161,9	161,9	0,0	+10,7
Rubber products	0,88	170,7	192,5	192,5	0,0	+12,8
Plastic products	1,71	135,6	148,3	148,3	0,0	+9,4
<b>2.13 Non-metallic mineral products</b>	1,96	163,0	173,7	184,5	+6,2	+13,2
Glass and glass products	0,04	139,6	143,8	143,8	0,0	+3,0
Other non-metallic minerals products	1,92	171,0	184,3	195,9	+6,3	+14,6
<b>2.14 Basic metals</b>	6,66	182,8	181,3	181,5	+0,1	-0,7
Basic iron and steel	4,15	183,5	200,6	200,9	+0,1	+9,5
Rolled, drawn and folded products	2,51	16,3	160,1	160,2	+0,1	-1,7
Other non - ferrous basic metals and articles	0,00	-	-	-	-	-
<b>2.15 Metal products</b>	3,33	154,7	162,5	164,1	+1,0	+6,1
Structural metal products and parts thereof	0,84	164,0	171,9	174,5	+1,5	+6,4
Other fabricated metal products	2,49	148,8	156,6	157,5	+0,6	+5,8
<b>2.16 Non-electrical machinery and equipment</b>	2,35	134,6	141,1	141,3	+0,1	+5,0
General purpose machinery	2,03	126,1	133,5	133,7	+0,1	+6,0
Special purpose machinery	0,24	138,0	144,6	144,6	0,0	+4,8
Domestic appliances and parts thereof	0,08	131,1	132,9	132,9	0,0	+1,4
<b>2.17 Office, accounting and computing machinery</b>	0,20	100,2	100,4	100,4	0,0	+0,2
<b>2.18 Electrical machinery and apparatus</b>	1,92	196,1	206,3	208,9	+1,3	+6,5
Electric motors, generators and transformers and parts thereof	0,37	220,9	238,1	255,1	+7,1	+15,5
Electricity distribution and control apparatus and parts thereof	0,56	145,5	147,7	150,4	+1,8	+3,4
Insulated wire and cable;optical fibre cables	0,73	273,1	288,1	288,9	+0,3	+5,8
Other electrical machinery and apparatus	0,26	134,4	142,8	144,4	+1,1	+7,4
<b>2.19 Radio, television and communication equipment and apparatus</b>	0,48	128,0	130,0	130,2	+0,2	+1,7
<b>2.20 Medical appliances, precision and optical instruments,watches and clocks</b>	0,29	135,3	139,9	139,9	0,0	+3,4
Medical and surgical equipment and orthopaedic appliances	0,28	137,5	142,4	142,4	0,0	+3,6
Watches and clocks,and parts thereof	0,01	120,8	123,2	123,2	0,0	+2,0
<b>2.21 Transport</b>	5,96	132,1	134,8	135,0	+0,1	+2,2
Motor vehicles, parts and accessories thereof	5,86	133,0	135,7	136,0	+0,2	+2,3
Motor vehicles	2,11	130,1	132,8	133,1	+0,2	+2,3
Parts and accessories n,e,c of motor vehicles	3,75	141,3	144,2	144,2	0,0	+2,1
Bodies(coachwork)for motor vehicles,trailers and semi-trailers;parts and accessories thereof	0,08	116,4	118,8	120,9	+1,8	+3,9
Bodies for motor vehicles	0,03		154,6	154,6	0,0	„
Trailers,semi-trailer and containers	0,03		112,3	115,7	+3,0	„
Parts for motor vehicles bodies,trailers,semi-trailers and containers	0,01		144,5	144,5	0,0	„
Other transport equipment	0,01	106,2	107,4	107,4	0,0	+1,1
<b>2.22 Furniture</b>	1,02	130,6	132,8	131,9	-0,7	+1,0
<b>2.23 Other manufactures</b>	4,95	124,3	128,2	128,5	+0,2	+3,4
<b>3. Electricity, Gas and Water</b>	8,33	111,8	120,5	121,2	+0,6	+8,4
Electricity	6,86	106,2	113,5	114,4	+0,8	+7,7
Gas and Water	1,47	181,9	208,7	208,7	0,0	+14,7

**Table 9 - Producer Price Index for exported commodities according to group**

**Base : 2000 = 100**

Origin/Group	weight	indices			% change between	
		Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
<b>All groups</b>	100,00	150,6	160,9	163,3	+1,5	+8,4
<b>1. Agriculture, Forestry, Fishing and Mining</b>	30,32	156,6	173,5	174,1	+0,3	+11,2
<b>1.1 Agriculture</b>	1,62	143,3	149,3	149,8	+0,3	+4,5
<b>1.1.1 Food</b>	1,58	141,3	147,0	147,5	+0,3	+4,4
<b>Grain</b>	0,19	231,3	243,5	253,4	+4,1	+9,6
<b>Vegetables</b>	0,00	-	-	-	-	-
<b>Fruits and nuts</b>	1,26	60,1	60,4	58,9	-2,5	-2,0
<b>Oil seeds</b>	0,03	-	100,0	100,0	0,0	-
<b>Sugar cane</b>	0,02	-	100,0	100,0	0,0	-
<b>Other food</b>	0,08	152,1	152,2	0,0	100,0	100,0
<b>1.1.2 Live animals and animal products</b>	0,04	175,2	184,3	185,9	+0,9	+6,1
<b>Live animals</b>	0,01	72,6	100,0	101,2	+1,2	+39,4
<b>Milk</b>	0,00				„	„
<b>Eggs</b>	0,00				„	„
<b>Other raw animal materials</b>	0,03		191,6	191,6	0,0	„
<b>1.1.3 Other agriculture</b>	0,00	-	-	-	-	-
<b>1.2 Forestry</b>	0,09	100,0	100,0	100,0	0,0	0,0
<b>1.3 Fishing</b>	0,06	207,5	230,8	233,1	+1,0	+12,3
<b>1.4 Mining and quarrying</b>	28,55	158,5	177,4	178,0	+0,3	+12,3
<b>Coal and lignite</b>	6,21	207,8	250,0	250,2	+0,1	+20,4
<b>Crude petroleum and natural gas</b>	0,00	-	-	-	-	-
<b>Metal ores</b>	19,81	144,6	161,7	162,5	+0,5	+12,4
<b>Other minerals</b>	2,53	131,9	128,3	128,7	+0,3	-2,4
<b>2. Manufacturing</b>	69,68	147,9	155,5	158,6	+2,0	+7,2
<b>2.1 Food at Manufacturing</b>	2,19	126,5	137,5	140,9	+2,5	+11,4
<b>Other food</b>	0,27	139,0	161,4	161,4	0,0	+16,1
<b>Meat and meat products</b>	0,11	116,3	117,8	121,9	+3,5	+4,8
<b>Prepared and preserved fish</b>	0,24	132,2	137,7	138,0	+0,2	+4,4
<b>Fruits and vegetable products</b>	0,62	119,8	122,2	127,1	+4,0	+6,1
<b>Fats and oils</b>	0,09	138,8	199,4	199,4	0,0	+43,7
<b>Dairy products</b>	0,03	137,0	143,1	143,1	0,0	+4,5
<b>Grain mill products and bakery products</b>	0,05	122,5	177,7	177,7	0,0	+45,1
<b>Sugar</b>	0,78	127,6	126,1	130,7	+3,6	+2,4
<b>Coffee and tea</b>	0,00	-	-	-	-	-
<b>2.2 Beverages</b>	1,55	118,6	128,0	128,0	0,0	+7,9
<b>Alcoholic</b>	1,39	119,9	128,9	128,9	0,0	+7,5
<b>Non-alcoholic</b>	0,16	103,4	117,6	117,6	0,0	+13,7
<b>2.3 Tobacco products</b>	0,19	112,7	118,4	118,4	0,0	+5,1
<b>2.4 Textiles and made-up goods</b>	0,56	161,0	172,5	172,5	0,0	+7,1
<b>Yarn and thread;woven and tufted textile fabrics(prepared for spinning)</b>	0,03	180,8	196,7	196,7	0,0	+8,8
<b>Textile articles Other than apparel</b>	0,53	114,9	116,2	116,2	0,0	+1,1
<b>2.5 Wearing apparel</b>	0,19	108,5	108,5	108,5	0,0	0,0
<b>Knitted or crocheted fabrics</b>	0,01	118,3	118,3	118,3	0,0	0,0
<b>Other wearing apparel</b>	0,18	106,0	106,0	106,0	0,0	0,0
<b>2.6 Leather and leather products</b>	0,29	102,6	98,3	98,3	0,0	-4,2
<b>2.7 Footwear</b>	0,04	155,7	166,7	166,7	0,0	+7,1
<b>2.8 Wood and wood products</b>	0,83	162,4	181,5	181,5	0,0	+11,8
<b>2.9 Paper and paper products</b>	1,80	122,0	129,8	129,8	0,0	+6,4
<b>Pulp,paper and paperboard</b>	1,52	123,8	132,3	132,3	0,0	+6,9
<b>Printing,Publishing and allied industries</b>	0,28	110,9	113,4	113,4	0,0	+2,3
<b>2.10 Products of petroleum and coal</b>	2,35	175,9	257,1	257,1	0,0	+46,2

**Table 9 - Producer Price Index for exported commodities according to group (concluded)**

**Base : 2000 = 100**

Origin/Group	weight	indices			% change between	
		Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
<b>2.11 Chemicals and chemical products</b>	5,10	127,8	130,9	130,9	0,0	+2,4
Basic chemicals	3,93	133,7	136,6	136,6	0,0	+2,2
Basic organic chemicals	0,57		257,4	257,4	0,0	„
Basic inorganic chemicals	2,10		130,7	130,7	0,0	„
Fertilizers pesticides	0,00	-	-	-	-	-
Other basic chemicals	1,26	133,1	136,1	136,1	0,0	+2,3
Compounded chemical products	1,17	112,8	116,5	116,5	0,0	+3,3
Paints and varnished and related products;artists'colours;ink	0,03		173,9	173,9	0,0	„
Pharmaceutical products	0,00	-	-	-	-	-
Soap,cleaing preparations,perfumes and toilet preparations	0,72		137,2	137,2	0,0	„
Other compounded chemical products	0,41	111,4	114,6	114,6	0,0	+2,9
<b>2.12 Rubber and plastic products</b>	0,90	128,2	140,8	140,8	0,0	+9,8
Rubber products	0,50	152,9	176,4	176,4	0,0	+15,4
Plastic products	0,40	102,6	104,2	104,2	0,0	+1,6
<b>2.13 Non-metallic mineral products</b>	0,67	127,9	134,0	134,8	+0,6	+5,4
Glass and glass products	0,00	-	-	-	-	-
Other non-metallic minerals products n,e,c	0,67	130,3	134,0	134,8	+0,6	+3,5
<b>2.14 Basic metals</b>	33,25	186,5	187,4	193,8	+3,4	+3,9
Basic iron and steel	5,92	182,9	209,8	239,4	+14,1	+30,9
Rolled, drawn and folded products	7,58	162,3	118,5	118,5	0,0	-27,0
Other non - ferrous basic metals and articles	19,75	189,5	167,3	167,5	+0,1	-11,6
<b>2.15 Metal products</b>	1,31	155,5	165,1	166,4	+0,8	+7,0
Structural metal products and parts thereof	0,51	164,7	173,6	175,2	+0,9	+6,4
Other fabricated metal products	0,80	145,8	156,0	157,0	+0,6	+7,7
<b>2.16 Non-electrical machinery and equipment</b>	5,72	128,6	132,6	134,0	+1,1	+4,2
General purpose machinery	3,93	121,4	124,9	124,9	0,0	+2,9
Special purpose machinery	1,60	134,4	138,9	138,9	0,0	+3,3
Domestic appliances and parts thereof	0,19	125,9	128,4	132,7	+3,3	+5,4
<b>2.17 Office, accounting and computing machinery</b>	0,23	99,7	99,7	99,7	0,0	0,0
<b>2.18 Electrical machinery and apparatus</b>	0,83	133,5	137,9	137,9	0,0	+3,3
Electric motors, generators and transformers and parts thereof	0,12	167,7	169,0	169,0	0,0	+0,8
Electricity distribution and control apparatus and parts thereof	0,12	137,1	141,4	141,4	0,0	+3,1
Insulated wire and cable;optical fibre cables	0,25	158,6	173,9	173,9	0,0	+9,6
Other electrical machinery and apparatus	0,34	116,0	118,5	118,5	0,0	+2,2
<b>2.19 Radio, television and communication equipment and apparatus</b>	1,14	102,0	100,0	100,0	0,0	-2,0
<b>2.20 Medical appliances, precision and optical instruments,watches and clocks</b>	0,54	137,8	143,9	143,9	0,0	+4,4
Medical and surgical equipment and orthopaedic appliances	0,54	143,0	149,7	149,7	0,0	+4,7
<b>2.21 Transport</b>	7,43	116,6	119,3	117,9	-1,2	+1,1
Motor vehicles, parts and accessories thereof	2,50	119,8	122,9	119,0	-3,2	-0,7
Motor vehicles	1,27	102,0	104,3	104,3	0,0	+2,3
Parts and accessories of motor vehicles	1,23	147,1	153,0	142,8	-6,7	-2,9
Bodies(coachwork)for motor vehicles,trailers and semi-trailers;parts and accessories thereof	0,82	101,1	135,1	135,1	0,0	+33,6
Bodies for motor vehicles	0,00	-	-	-	-	-
Trailers,semi-trailer and containers	0,18		101,0	101,0	0,0	„
Parts for motor vehicles bodies,trailers,semi-trailers and containers	0,64		158,2	143,3	-9,4	„
Other transport equipment	4,11	104,4	105,1	105,8	+0,7	+1,3
<b>2.22 Furniture</b>	1,04	100,6	100,5	100,5	0,0	-0,1
<b>2.23 Other manufactures</b>	1,53	102,3	102,8	103,0	+0,2	+0,7



**Table 10 - Producer Price Index for imported commodities according to group**  
**Base : 2000 = 100**

Origin/Group	weight	indices			% change between	
		Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
<b>All groups</b>	100,00	135,9	154,5	157,5	+1,9	+15,9
<b>1. Agriculture, Forestry, Fishing and Mining</b>	16,73	189,9	285,6	294,4	+3,1	+55,0
<b>1.1 Agriculture</b>	0,89	126,8	178,9	205,8	+15,0	+62,3
<b>1.1.1 Food</b>	0,79	134,3	200,1	238,0	+18,9	+77,2
<b>Grain</b>	0,37	132,6	211,4	256,0	+21,1	+93,1
<b>Vegetables</b>	0,01	-	100,0	100,0	0,0	,,
<b>Fruits and nuts</b>	0,03	151,3	148,9	181,0	+21,6	+19,6
<b>Oil seeds</b>	0,05	-	100,0	100,0	0,0	-
<b>Sugar cane</b>	0,00	-	-	-	-	-
<b>Other food</b>	0,33	143,8	170,1	211,3	+24,2	+46,9
<b>1.1.2 Live animals and animal products</b>	0,06	122,3	122,9	122,9	0,0	+0,5
<b>Live animals</b>	0,02	104,2	105,8	105,8	0,0	+1,5
<b>Milk</b>	0,00	-	-	-	-	-
<b>Eggs</b>	0,00	-	-	-	-	-
<b>Other raw animal materials</b>	0,04	-	175,0	175,0	0,0	,,
<b>1.1.3 Nursery products and other agriculture</b>	0,04	107,2	122,9	123,9	+0,8	+15,6
<b>1.2 Forestry</b>	0,05	100,0	100,0	100,0	0,0	0,0
<b>1.3 Fishing</b>	0,08	101,3	101,3	101,3	0,0	0,0
<b>1.4 Mining and quarrying</b>	15,70	204,3	310,4	318,8	+2,7	+56,0
<b>Coal and lignite</b>	0,02	100,8	100,8	111,2	+10,3	+10,3
<b>Crude petroleum and natural gas</b>	12,82	-	347,1	357,2	+2,9	,,
<b>Metal ores</b>	0,79	96,2	96,2	96,2	0,0	0,0
<b>Other minerals</b>	2,08	207,8	317,8	317,8	0,0	+52,9
<b>2. Manufacturing</b>	83,27	127,6	135,4	137,3	+1,4	+7,6
<b>2.1 Food at Manufacturing</b>	3,24	133,5	172,8	182,4	+5,6	+36,6
<b>Other food</b>	0,52	118,2	130,4	135,3	+3,8	+14,5
<b>Meat and meat products</b>	0,65	166,4	174,9	183,5	+4,9	+10,3
<b>Prepared and preserved fish</b>	0,07	117,4	121,1	121,1	0,0	+3,2
<b>Fruits and vegetable products</b>	0,06	135,6	137,5	137,5	0,0	+1,4
<b>Fats and oils</b>	0,99	123,1	232,4	250,9	+8,0	103,8
<b>Dairy products</b>	0,15	132,9	169,1	170,4	+0,8	+28,2
<b>Grain mill products and bakery products</b>	0,73	138,7	147,0	154,5	+5,1	+11,4
<b>Sugar</b>	0,05	148,5	148,5	148,5	0,0	0,0
<b>Coffee and tea</b>	0,02	132,1	139,7	139,7	0,0	+5,8
<b>2.2 Beverages</b>	0,58	146,2	149,5	150,1	+0,4	+2,7
<b>Alcoholic</b>	0,35	147,6	151,0	151,7	+0,5	+2,8
<b>Non-alcoholic</b>	0,23	108,1	109,6	109,6	0,0	+1,4
<b>2.3 Tobacco products</b>	0,05	119,0	122,5	122,5	0,0	+2,9
<b>2.4 Textiles and made-up goods</b>	1,36	114,5	117,0	117,1	+0,1	+2,3
<b>Yarn and thread;woven and tufted textile fabrics(prepared for spinning)</b>	0,94	108,4	110,3	110,3	0,0	+1,8
<b>Textile articles Other than apparel</b>	0,42	124,7	128,2	128,5	+0,2	+3,0
<b>2.5 Wearing apparel</b>	0,76	118,1	119,8	120,2	+0,3	+1,8
<b>Knitted or crocheted fabrics</b>	0,05	117,5	119,2	119,8	+0,5	+2,0
<b>Other wearing apparel</b>	0,70	118,6	120,1	120,3	+0,2	+1,4
<b>2.6 Leather and leather products</b>	0,41	121,6	131,4	131,4	0,0	+8,1
<b>2.7 Footwear</b>	0,67	116,2	116,4	116,5	+0,1	+0,3
<b>2.8 Wood and wood products</b>	0,63	133,4	140,8	140,8	0,0	+5,5
<b>2.9 Paper and paper products</b>	1,87	125,6	127,3	127,2	-0,1	+1,3
<b>Pulp,paper and paperboard</b>	1,34	124,8	128,3	128,1	-0,2	+2,6
<b>Printing,Publishing and allied industries</b>	0,53	126,6	126,5	126,5	0,0	-0,1
<b>2.10 Products of petroleum and coal</b>	2,20	113,1	132,0	145,7	+10,4	+28,8

**Table 10 - Producer Price Index for imported commodities according to group (concluded)**  
**Base : 2000 = 100**

Origin/Group	weight	indices			% change between	
		Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
<b>2.11 Chemicals and chemical products</b>	10,63	140,8	161,5	161,9	+0,2	+15,0
Basic chemicals	6,26	153,8	181,6	182,1	+0,3	+18,4
Basic organic chemicals	3,02		180,3	180,4	+0,1	„
Basic inorganic chemicals	0,87		121,0	121,0	0,0	„
Fertilizers pesticides	0,82		209,9	209,9	0,0	„
Other basic chemicals	1,55	153,3	179,9	180,5	+0,3	+17,7
Compounded chemical products	4,37	128,1	141,8	141,9	+0,1	+10,8
Paints and varnished and related products;artists'colours;ink	0,34		134,3	135,6	+1,0	„
Pharmaceutical products	0,90	136,1	136,3	136,3	0,0	+0,1
Soap,cleaning preparations,perfumes and toilet preparations	0,54		131,5	131,5	0,0	„
Other compounded chemical products	2,59	123,0	145,6	145,8	+0,1	+18,5
<b>2.12 Rubber and plastic products</b>	2,44	118,5	120,4	120,5	+0,1	+1,7
Rubber products	0,95	115,8	120,6	120,8	+0,2	+4,3
Plastic products	1,49	120,5	120,1	120,1	0,0	-0,3
<b>2.13 Non-metallic mineral products</b>	1,57	129,4	132,7	133,7	+0,8	+3,3
Glass and glass products	0,03	112,1	112,8	112,8	0,0	+0,6
Other non-metallic minerals products	1,54	136,9	141,3	142,4	+0,8	+4,0
<b>2.14 Basic metals</b>	3,76	170,9	185,3	190,7	+2,9	+11,6
Basic iron and steel	0,70	156,7	160,2	160,2	0,0	+2,2
Rolled, drawn and folded products	2,27	150,9	162,9	164,7	+1,1	+9,1
Other non - ferrous basic metals and articles	0,79	183,4	207,8	217,2	+4,5	+18,4
<b>2.15 Metal products</b>	2,06	129,9	134,9	136,6	+1,3	+5,2
Structural metal products and parts thereof	0,05	110,1	109,4	109,4	0,0	-0,6
Other fabricated metal products	2,01	131,7	137,2	139,0	+1,3	+5,5
<b>2.16 Non-electrical machinery and equipment</b>	13,92	126,7	131,3	132,4	+0,8	+4,5
General purpose machinery	8,69	134,7	140,8	141,5	+0,5	+5,0
Special purpose machinery	4,42	120,9	123,9	125,9	+1,6	+4,1
Domestic appliances and parts thereof	0,81	127,4	136,8	137,5	+0,5	+7,9
<b>2.17 Office, accounting and computing machinery</b>	5,41	76,9	72,6	72,9	+0,4	-5,2
<b>2.18 Electrical machinery and apparatus</b>	2,95	122,8	127,4	128,2	+0,6	+4,4
Electric motors, generators and transformers and parts thereof	0,68	103,0	103,0	102,8	-0,2	-0,2
Electricity distribution and control apparatus and parts thereof	0,97	126,1	128,6	128,6	0,0	+2,0
Insulated wire and cable;optical fibre cables	0,29	187,5	197,0	197,3	+0,2	+5,2
Other electrical machinery and apparatus	1,02	119,9	128,4	130,2	+1,4	+8,6
<b>2.19 Radio, television and communication equipment and apparatus</b>	9,79	98,5	97,3	98,5	+1,2	0,0
<b>2.20 Medical appliances, precision and optical instruments,watches and clocks</b>	3,33	119,7	121,4	127,0	+4,6	+6,1
Medical and surgical equipment and orthopaedic appliances	3,17	119,2	121,4	128,5	+5,8	+7,8
Watches and clocks,and parts thereof	0,17	122,1	121,7	122,9	+1,0	+0,7
<b>2.21 Transport</b>	13,57	140,4	144,8	145,3	+0,3	+3,5
Motor vehicles, parts and accessories thereof	0,04	144,0	149,3	149,3	0,0	+3,7
Motor vehicles	2,72	103,0	103,4	103,4	0,0	+0,4
Parts and accessories n,e,c of motor vehicles	1,28	152,2	158,6	158,6	0,0	+4,2
Bodies(coachwork)for motor vehicles,trailers and semi-trailers;parts and accessories thereof	0,70	117,0	157,2	157,2	0,0	+34,4
Bodies for motor vehicles	0,00	-	-	-	-	-
Trailers,semi-trailer and containers	0,04		116,7	116,7	0,0	„
Parts for motor vehicles bodies,trailers,semi-trailers and containers	0,66		157,2	157,2	0,0	„
Other transport equipment	8,88	111,9	109,9	110,5	+0,5	-1,3
<b>2.22 Furniture</b>	0,63	106,8	107,4	107,4	0,0	+0,6
<b>2.23 Other manufactures</b>	1,43	113,2	115,6	115,6	0,0	+2,1

**Table 11 - Producer Price Index for materials used in certain industries**

**Base : 2000 = 100**

Industry	Indices			% Change between	
	Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
<b>Building and construction</b>	172,7	187,6	191,9	+2,3	+11,1
<b>Building industries</b>	177,4	188,8	192,5	+2,0	+8,5
<b>Civil engineering</b>	172,5	184,1	171,4	-6,9	-0,6
<b>Electrical engineering</b>	165,9	172,2	174,3	+1,2	+5,1
<b>Mechanical engineering</b>	161,5	168,1	168,9	+0,5	+4,6

**Table 12 - Producer Price Index for selected materials**

**Base : 2000 = 100**

Type of materials	indices			% change between	
	Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
Aggregated crushed stone	214,9	227,7	231,7	+1,8	+7,8
Bitumen	222,6	294,4	302,6	+2,8	+35,9
Bitumen and Acrylic Emulsion	144,0	161,5	161,5	0,0	+12,2
Boxes, corrugated cardboard	130,7	143,8	149,7	+4,1	+14,5
Bricks - Face	197,9	221,8	220,5	-0,6	+11,4
Bricks - Stock	222,5	237,7	237,7	0,0	+6,8
Cement building blocks	226,4	232,9	231,8	-0,5	+2,4
Coal, bituminous	156,6	195,6	200,3	+2,4	+27,9
Coal, bituminous - for local sales	233,2	286,5	288,1	+0,6	+23,5
Cobbles, grade A	182,1	176,7	209,2	+18,4	+14,9
Cobbles, grade B	146,5	142,2	168,4	+18,4	+14,9
Large nuts, grade A	152,4	152,4	152,4	0,0	0,0
Large nuts, grade B	216,7	247,8	248,4	+0,2	+14,6
Small nuts, grade A	223,6	383,2	387,4	+1,1	+73,3
Small nuts, grade B	305,5	397,2	397,2	0,0	+30,0
Peas, grade A	236,5	338,8	321,2	-5,2	+35,8
Peas, grade B	225,9	357,9	332,1	-7,2	+47,0
Anthracite - for local sales Grade SP	100,9	100,9	100,9	0,0	0,0
Anthracite - for local sales Grade A	100,7	100,7	100,7	0,0	0,0
Diesel oil	203,9	304,1	321,6	+5,8	+57,8
Retail Metropolitan and other urban areas	288,5	379,6	383,0	+0,9	+32,8
Retail Metropolitan areas	228,4	299,3	303,0	+1,2	+32,7
Drop in ceiling tiles-gypsum	139,2	149,7	149,7	0,0	+7,5
Drop in ceiling tiles-masonite	168,0	169,4	173,9	+2,7	+3,5
Extruded aluminium section	202,6	206,0	201,2	-2,3	-0,7
Foam insulation materials	205,3	205,6	165,8	-19,4	-19,2
Polyurethane	205,3	205,6	205,6	0,0	+0,1
Glass, for building industry	100,3	103,9	101,0	-2,8	+0,7
Gypsum board	158,4	170,3	170,3	0,0	+7,5
Kraft paper	136,9	135,3	135,3	0,0	+1,2
Leather, bovine hide	121,6	137,0	130,1	-5,0	+7,0
Modified Bitumen sheeting	146,1	162,2	162,2	0,0	+11,0
Natural stone, cut and sawn	116,8	120,5	122,4	+1,6	+4,8
Ordinary and extended cement	214,9	237,4	234,4	-1,3	+9,1
Paints	162,1	176,4	176,7	+0,2	+9,0
Paper, newsprint	165,4	165,4	165,5	+0,1	+0,1
Petro-chemical building materials	160,3	175,3	176,7	+0,8	+10,2
Petrol, 93 octane - Coast	189,4	279,5	318,2	+13,8	+68,0
Witwatersrand	189,4	279,5	318,2	+13,8	+68,0
Plastic bottles	161,5	169,2	169,2	0,0	+4,8
Plastic, bulk forms	164,0	180,3	170,3	-5,5	+3,8
Profiled aluminium roofing	190,2	166,9	182,0	+9,0	-4,3
Resilient floor coverings	169,3	179,3	181,4	+1,2	+7,1
Rubber crude	137,0	136,1	135,8	-0,2	-0,9
Synthetic	173,7	171,9	171,9	0,0	+1,0
Synthetic - Local	173,7	171,9	171,9	0,0	+1,0
SA Pine, kiln dried	214,0	237,8	237,8	0,0	+11,1
Sand	140,6	140,6	148,1	+5,3	+5,3
Sulphuric acid	111,2	190,6	190,6	0,0	+71,4
Tar	181,2	208,4	209,6	+0,6	+15,7
Transformer oil	229,8	244,1	227,8	-6,7	-0,9
Tyres and tubes	169,4	192,1	187,7	-2,3	+10,8
Waterproofing	158,1	171,1	172,7	+0,9	+9,2
Wood products, excluding minewood	155,6	172,2	177,7	+3,2	+14,2
Wool, auction prices, 18 types	192,5	237,5	251,9	+6,1	+30,9

**Table 12 - Producer Price Index for selected materials**  
**Base : 2000 = 100**

Type of Materials	indices			% change between		
	Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008	
Coumarone indene resin (imported)	145,7	145,7	145,9	+0,1	+0,1	
Polybutadiene	240,4	210,7	210,6	0,0	-12,4	
Aluminium	Anodising	129,7	139,1	139,0	-0,1	+7,2
	Basic forms	174,5	156,7	158,4	+1,1	-9,2
	Extruded products	202,6	206,0	205,9	0,0	+1,6
	Sheeting	185,9	267,5	268,1	+0,2	+44,2
Aluminium lever furniture	153,3	174,2	174,2	0,0	+13,6	
Angles, mild steel	180,6	184,3	194,4	+5,5	+7,6	
Bead wire	117,7	130,6	130,6	0,0	+11,0	
Bearings, ball and roller	164,0	182,6	186,6	+2,2	+13,8	
Billets, mild steel	196,0	215,0	227,1	+5,6	+15,9	
Building boards	133,8	148,4	148,4	0,0	+10,9	
Ceiling materials	181,7	193,6	200,4	+3,5	+10,3	
Cement - Retail price	191,3	200,1	203,7	+1,8	+6,5	
Ceramic and encaustic wall and floor tiles and mosaics	111,2	109,5	112,5	+2,7	+1,2	
Civil engineering plant	148,3	153,7	149,9	-2,5	+1,1	
Coated profiled GMS sheeting (roofing)	214,9	214,5	218,5	+1,9	+1,7	
Concrete roof tiles	174,9	194,4	214,2	+10,2	+22,5	
Construction machinery (excluding trucks)	120,8	123,0	123,0	0,0	+1,8	
Containers, glass	149,4	154,1	151,1	-1,9	+1,1	
Copper, basic forms	298,7	337,7	337,6	0,0	+13,0	
Cylinder lock set	169,5	192,2	192,2	0,0	+13,4	
Diesel at wholesale level	Coast	211,5	284,3	287,1	+1,0	+35,7
	Witwatersrand	215,1	287,7	290,5	+1,0	+33,8
Drainage	124,1	125,1	124,7	-0,3	+0,5	
Electrical contracting materials	183,0	190,2	190,5	+0,2	+4,1	
Fibre cement roof sheet	170,8	186,6	197,8	+6,0	+15,8	
Fibrous insulation	Preformed pipe sections	149,3	149,3	162,8	+9,0	+9,0
	Batten board	164,5	164,5	176,1	+7,1	+7,1
	Mattresses	166,2	166,2	182,0	+9,5	+9,5
	Ceiling insulation	134,7	134,7	141,7	+5,2	+5,2
Flush doors	162,1	260,6	260,7	0,0	+60,8	
Hinges	147,7	155,3	158,3	+1,9	+7,2	
Imported Meranti	100,2	116,5	116,5	0,0	+16,3	
Insulator, porcelain	158,6	159,3	185,6	+16,5	+17,0	
Ironmongery	133,6	139,6	141,7	+1,5	+6,1	
Joint Sealants	132,9	152,1	152,1	0,0	+14,4	
Lever locks	162,7	176,9	176,9	0,0	+8,7	
Mining machinery	135,4	139,4	139,5	+0,1	+3,0	
Partitioning materials	181,7	193,6	200,4	+3,5	+10,3	
Plate, mild steel	214,9	214,5	218,5	+1,9	+1,7	
Plumbing	140,6	143,4	146,8	+2,4	+4,4	
Processing oil	118,8	169,2	169,2	0,0	+42,4	
Reinforcing steel	215,3	234,4	237,5	+1,3	+10,3	
Rubber industry's indices:	Natural rubber - imported	211,1	214,5	245,8	+14,6	+16,4
	Carbon black - N774	160,2	197,5	197,5	0,0	+23,3
	Carbon black - N660	175,5	217,9	217,9	0,0	+24,2
Self-Adhesive sheeting	138,6	146,9	146,9	0,0	+6,0	
Sheet, galvanized	214,9	214,5	218,5	+1,9	+1,7	
Sheet, uncoated	217,9	231,2	231,2	0,0	+6,1	
Steel tubes, pipes and fittings	130,5	117,5	138,8	+18,1	+6,4	
Structural steel products	199,2	212,9	219,6	+3,1	+10,2	
Structural steel, unworked	214,4	226,7	226,8	0,0	+5,8	
Synthetic rubber	1502	233,8	210,0	209,9	0,0	-10,2
	1712	213,9	200,2	200,1	0,0	-6,5
Tinplate	147,2	162,0	132,1	-18,5	-10,3	
Trucks	136,5	138,6	137,5	-0,8	+0,7	
Trucks and buses	133,3	134,9	136,9	+1,5	+2,7	
Vinyl sheeting - flooring	141,1	164,8	164,8	0,0	+16,8	
Vinyl tiles flooring	154,6	170,4	170,4	0,0	+10,2	
Woven needle punch carpeting	169,3	165,3	165,3	0,0	-2,4	

**Table 12 - Producer Price Index for selected materials (concluded)**  
**Base : 2000 = 100**

Type of materials	indices			% change between	
	Feb 2007	Jan 2008	Feb 2008	Jan 2008 and Feb 2008	Feb 2007 and Feb 2008
Concrete pipes	145,5	148,5	196,1	+32,1	+34,8
Copper Piping	297,3	310,5	310,4	0,0	+4,4
Enamel paints	169,4	177,7	187,7	+5,6	+10,8
Extruded aluminium - distributor level	185,9	177,8	177,8	0,0	-4,4
Glass for the building industry - cut to size	194,6	214,5	214,5	0,0	+10,2
PVC Pipes	147,7	147,7	147,7	0,0	0,0
Profiled aluminium roofing - distributor level	174,5	150,1	150,1	0,0	-14,0
Sementitious paints	179,6	186,8	186,8	0,0	+4,0
Small steel sections	116,0	113,0	113,3	+0,3	-2,3
Stainless steel products, flat rolled	223,1	208,2	166,1	-20,2	-25,5
Tile adhesives	165,9	189,7	189,7	0,0	+14,3
Wash and basin	145,2	145,2	136,9	-5,7	-5,7
Water-closet system (WC's)	130,5	131,2	136,5	+4,0	+4,6
White glazed ceramic tiles	146,6	180,2	192,2	+6,7	+31,1

**ADDITIONAL INFORMATION**

**EXPLANATORY NOTES**

- Introduction** 1 This publication contains results of monthly surveys of prices of locally produced commodities (including exports), imported and exported commodities, The price indices are calculated at base 2000=100,
- Scope of the PPI survey** 2 The indices are compiled on a gross industry basis, i.e, each index relates to those articles, which are produced, imported and exported by the designated industries of the South African economy, Selling prices are collected from manufacturers, importers and exporters,
- Classification** 3 The 1993 edition of the Standard Industrial Classification of all Economic Activities (SIC), Fifth edition, Report No, 09-90-02 was used to classify the industries in the survey, The SIC is based on the 1990 International Standard Industrial Classification of all Economic Activities (ISIC) with suitable adaptations for local conditions, The Central Product Classification (CPC) Version 1,1, Series M No 77 was used to classify the products in the survey,
- 4 This publication presents information, which measures changes in prices of products, which are produced, imported or exported by establishments,
- Statistical unit** 5 The statistical unit is the establishment (branch), which is the smallest economic unit that functions as a separate entity, Each statistical unit is classified to an industry according to the classification of the products that the unit manufactures, imports or exports,
- Survey methodology and design** 6 Different phases of sampling take place, Firstly, a sample of products, based on the information collected through the Large Sample Survey of 2005 and 2005 information on imports and exports received from SARS is designed and drawn, An indicator product is selected purposively within each product group, To be selected, a product should be part of the top 80% of products manufactured, imported or exported in that product group, Furthermore, it must be possible to obtain price quotations for the relevant product during the whole year, The sample of indicator products is revised every five years at which stage the weights of the indicator products/groups are also revised,
- This survey is collected by mail from an original sample of approximately 2 325 manufacturers, 2 325 exporters and 2 325 importers, The indices are based on producer prices at the point of Producer in the case of commodities produced in South Africa, and "ex-warehouse", in the case of imported commodities, Prices "delivered" or "free on rail" are accepted if this is the normal basis of quotation,
- Currently, an average of 13 000 price quotations are collected each month from approximately 2 700 outlets by means of 1 500 distinct questionnaires,
- Pricing basis** 7 Price information refers to the first seven days of the relevant month, except in the case of mining and most of the agricultural products, where it refers to the average price for the month, The average price of imported crude petroleum, used in the compilation of the import component of the PPI, is calculated as the value (in Rands) divided by the quantity of imported crude petroleum for the relevant month, **The prices of all items exclude Value Added Tax (VAT),**

**Weighting basis**

- 8 The index is a fixed weight index as the weights are determined in the base period and they do not change until the next base period, The commodities directly represented in the index, were selected on the basis of the values of sales of products –
- produced during 2005 for locally produced commodities;
  - exported during 2005; and
  - imported during 2005,

These commodities constitute approximately 80 per cent of the total value of Producer/imports/exports during the relevant year as indicated above, Weights were allocated to each product in accordance with the value of sales for each item during the 2004/05 financial year, The basis on which the weighting structure of each main PPI component, indicated in the tables published in this statistical release, was calculated, is indicated in table C,

**Table C– Basis on which the weighting structure of each PPI table is based**

Number of table in this statistical release	PPI component	Basis for weighting structure
Table 8	Domestic output of South African industry groups	Sales value of South African Producer (Weighted using the National Accounts value added weights)
Table 9	Exported commodities	Sales value of exported commodities
Table 10	Imported commodities	Sales value of imported commodities
Table 11	Materials used in certain industries	Value of materials used
Table 12	Selected materials	Value of materials used

**Processing of price information**

- 9 The prices that are quoted for the different products are checked, If the price difference between two successive periods is outside the specified range of increase (+5%) or decreases (-5%), the current price levels are confirmed with relevant respondents,

**Calculating product price indices**

- 10 Price relatives are calculated for each product per respondent by dividing the current prices by the previously quoted price, The price relative for each product is calculated by means of the geometric mean of the price relatives for each respondent, This price relative for each product is then applied to the product index for the previous month in order to obtain a product index for the relevant month,

**Calculating group price indices**

- 11 Group price indices are calculated by weighting product indices with the relevant product weight, according to each group's (local, import, export) weighting structure, using the Laspeyres index formula,

**Contributions of specific products to the total PPI**

- 12 The monthly (annual) contribution of a specific product or group of products to the total PPI is calculated by multiplying the weight of this product or group of products with the monthly (annual) change in the index for this product or group of products, divided by the index for 'All groups',



<b>Price indices for diesel</b>	<b>13</b>	<p>The price index for diesel (Coast and Witwatersrand) is based on the refinery prices of diesel,</p> <p>The retail price index for diesel (metropolitan and other urban areas) is based on retail prices obtained from a sample of 84 retail outlets throughout the country, The diesel indices for the different areas are weighted according to the diesel volume distribution as obtained from the South African Petroleum Industry Association (SAPIA),</p> <p>The retail price index for diesel (metropolitan areas) is based on retail prices obtained from a sample of only 48 outlets in the historical metropolitan areas of the CPI, The diesel indices for the different areas are weighted according to the diesel volume distribution in the relevant areas as obtained from the South African Petroleum Industry Association (SAPIA),</p> <p>The price index for diesel at wholesale level (coast and Witwatersrand) is based on the regulated wholesale prices of diesel,</p>										
<b>Reliability of estimates</b>	<b>14</b>	<p>Inaccuracies may occur because of imperfections in reporting by establishment (branch) and errors made in collection and processing of the data, Inaccuracies of this kind are referred to as non-sampling errors, Every effort is made to reduce non-sampling errors to a minimum by careful designing the questionnaires, editing data and efficient operating procedures,</p>										
<b>Related publications</b>	<b>15</b>	<p>Users may also wish to refer to the following publications, which are available from Stats SA -</p> <ul style="list-style-type: none"> <li>• Bulletin of Statistics; and</li> <li>• SA Statistics,</li> </ul>										
<b>Unpublished statistics</b>	<b>16</b>	<p>In some cases, Stats SA can also make available information, which is not published, This information can be made available in one or more of the following ways: computer printout, diskette or CD, Generally a fee is levied for providing unpublished information,</p>										
<b>Symbols and abbreviations</b>	<b>17</b>	<table border="0"> <tr> <td>Stats SA</td> <td>Statistics South Africa</td> </tr> <tr> <td>„</td> <td>not available</td> </tr> <tr> <td>-</td> <td>nil or not applicable</td> </tr> <tr> <td>*</td> <td>revised since previous publication</td> </tr> <tr> <td>avg</td> <td>average</td> </tr> </table>	Stats SA	Statistics South Africa	„	not available	-	nil or not applicable	*	revised since previous publication	avg	average
Stats SA	Statistics South Africa											
„	not available											
-	nil or not applicable											
*	revised since previous publication											
avg	average											

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## GLOSSARY

<b>Annual percentage change</b>	The annual percentage change is the change in the index of the relevant month of the current year compared with the index of the same month in the previous year expressed as a percentage and is generally accepted as the yardstick of PPI inflation,
<b>Overall average annual percentage change</b>	The overall average annual percentage change is the change in the average index of one year compared with the average index of the previous year expressed as a percentage,
<b>Contribution of specific products to the total PPI</b>	The monthly (annual) contribution of a specific product or group of products to the total PPI is calculated by multiplying the weight of the index with the monthly annual change of the index divided by the index for "All Items",
<b>Establishment</b>	An establishment (branch) is the smallest economic unit that functions as a separate entity,
<b>Indicator products</b>	Indicator products are those products whose sale value represent 80% of the total value of sales (turnover) in an industrial subgroup,
<b>Monthly percentage change</b>	The monthly percentage change is the change in the index of the relevant month compared to the index of the previous month expressed as a percentage,
<b>Weights</b>	The weights are the relevant importance of the indicator products in that subgroup, The weight of a product is calculated by dividing the actual value of sales of the relevant indicator product by the total value of sales in that subgroup,

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