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Production Price Index (PPI) December 2003

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KEY FIGURES FOR THE YEAR 2003 (The overall average figures are calculated once a year as soon as the December figure is available)

	Base: 20	00 = 100				
			1	Year	1	
Production Price Index components	,	2001	2	2002		2003
	Index	% change	Index	% change	Index	% change
All commodities for consumption in South Africa	108,4	+ 8,4	123,8	+ 14,2	125,9	+ 1,7
Locally produced commodities	107,8	+ 7,8	122,4	+ 13,5	127,2	+ 3,9
Imported commodities	110,0	+ 10,0	127,1	+ 15,5	121,8	- 4,2
Output of South African industry Total output	107,6	+ 7,6	122,1	+ 13,5	124,8	+ 2,2
For South African consumption	107,8	+ 7,8	122,4	+ 13,5	127,2	+ 3,9

Overall average annual Production Price Index and rates of change according to main components

KEY FINDINGS FOR THE YEAR 2003

Overall average annual rate of increase in the PPI for all commodities for South African consumption is lower at 1,7% for the year 2003 (i.e. the PPI for the year 2003 compared with that for the year 2002)

The overall average annual rate of increase in the PPI for all commodities for South African consumption for the year 2003 is 1,7% (i.e. the PPI for the year 2003 compared with that for the year 2002). The overall average annual rate of 1,7% is 12,5 percentage points lower than corresponding overall average annual rate of 14,2% for the year 2002 (i.e. the PPI for the year 2001), while it is 6,7 percentage points lower than the corresponding overall average annual rate of 8,4% for the year 2001 (i.e. the PPI for the year 2001 compared with that for the year 2001).

Overall average annual rate of increase in the PPI for locally produced commodities is lower at 3,9% for the year 2003 (i.e. the PPI for locally produced commodities for the year 2003 compared with that for the year 2002)

The overall average annual rate of increase for locally produced commodities is 3,9% for the year 2003 (i.e. the PPI for locally produced commodities for the year 2003 compared with that for the year 2002), which is 9,6 percentage points lower than the corresponding overall average annual rate of 13,5% for the year 2002 (i.e. the PPI for locally produced commodities for the year 2002 compared with that for the year 2001) and 3,9 percentage points lower than the overall average annual rate of 7,8% for the year 2001 (i.e. the PPI for locally produced commodities for the year 2001).

Overall average annual rate of increase in the PPI for imported commodities is lower at -4,2% for the year 2003 (i.e. the PPI for imported commodities for the year 2003 compared with that for the year 2002)

The overall average annual rate of change for imported commodities is - 4,2% for the year 2003 (i.e. the PPI for imported commodities for the year 2003 compared with that for the year 2002). The overall average annual rate of - 4,2% is 19,7 percentage points lower than the corresponding overall average annual rate of 15,5% for the year 2002 (i.e. the PPI for imported commodities for the year 2002 compared with that for the year 2001), while it is 14,2 percentage points lower than the corresponding average annual rate of 10,0% for the year 2001 (i.e. the PPI for imported commodities for the year 2000).

KEY FIGURES AS AT DECEMBER 2003

Base: 2000 = 100 Indices Percentage change between												
		Indices		No	Dec 2002							
	Dec	Nov	Dec		and ec 2003	and Dec 2003						
Production Price Index components	2002	2003	2003	Actual	Seasonally adjusted	Actual						
				%	%	%						
All commodities for consumption in South Africa	126,9	124,6	124,6	0,0	+ 0,1	- 1,8						
Locally produced commodities	126,5	126,7	127,2	+ 0,4	+ 0,5	+ 0,6						
Imported commodities	127,5	118,2	117,1	- 0,9	+ 0,1	- 8,2						
Output of South African industry												
Total output	125,3	123,9	124,2	+ 0,2	+ 0,2	- 0,9						
For South African consumption	126,5	126,7	127,2	+ 0,4	+ 0,5	+ 0,6						

Production Price Index and rates of change according to main components

KEY FINDINGS AS AT DECEMBER 2003

Annual percentage change in the PPI is higher at -1,8% at December 2003 (i.e. the PPI at December 2003 compared with that at December 2002)

The Production Price Index (PPI) for all commodities for South African consumption shows an annual rate of decrease of 1,8% at December 2003 (i.e. the PPI at December 2003 compared with that at December 2002). This rate is 0,7 of a percentage point higher than the corresponding annual rate of -2,5% at November 2003 (i.e. the PPI at November 2003 compared with that at November 2002) (see table 1, p.9). This higher annual rate at December 2003 compared with that at November 2003 compared with that at November 2002) (see table 1, p.9). This higher annual rate at December 2003 compared with that at November 2003 compared with that at for the following:

- Products of petroleum and coal, of which the rate increased from 18,4% at November 2003 to 14,4% at December 2003.
- Agricultural products, of which the rate increased from 12,1% at November 2003 to 9,4% at December 2003.
- Mining and quarrying products, of which the rate increased from 10,3% at November 2003 to 3,9% at December 2003.
- Basic metals, of which the rate increased from 6,7 % at November 2003 to 5,7% at December 2003.

However the higher annual rates of change were partially counteracted by lower annual rates of change in the production price indices for the following:

- Electricity, of which the rate decreased from + 12,0% at November 2003 to + 6,5% at December 2003.
- *Metal products, of which the rate decreased from* + 5,0% *at November 2003 to* +4,8% *at December 2003.*
- Wearing apparel, of which the rate decreased from +2,7% at November 2003 to +1,3% at December 2003.

From November 2003 to December 2003 this index remained unchanged and the seasonally adjusted index increased by 0,1%.

The annual decrease of 1,8% in the PPI for all commodities for South African consumption is due to an annual decrease in the price index for imported commodities (-2,2 percentage points), which was partially counteracted by an annual increase in the price index for locally produced commodities (+0,4 of a percentage point). The PPI for locally produced commodities and imported commodities contributed less to the annual decrease of 1,8% in the PPI for all commodities for South African consumption at December 2003 (+0,4 of a percentage point and -2,2 percentage points respectively), than at November 2003 (+0,1 of a percentage points) (see table 2, p.9).

Annual percentage change in the PPI for locally produced commodities for consumption in South Africa is higher at 0,6% at December 2003 (i.e. the PPI at December 2003 compared with that at December 2002)

The annual rate of increase in the PPI for locally produced commodities for consumption in South Africa is 0,6% at December 2003 (i.e. the PPI at December 2003 compared with that at December 2002), which is 0,4 of a percentage point higher than the corresponding annual rate of 0,2% at November 2003 (i.e. the PPI at November 2003 compared with that at November 2002) (see table 1, p.9). From November 2003 to December 2003 this index increased by 0,4% and the seasonally adjusted index increased by 0,5%.

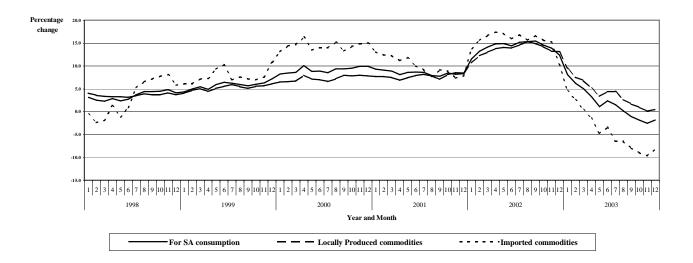
The annual increase of 0,6% in the PPI for locally produced commodities for consumption in South Africa is due to relatively large annual increases in the price indices for beverages (+ 0,5 of a percentage point), transport equipment (+ 0,4 of a percentage point), metal products (+ 0,3 of a percentage point) and electricity (+ 0,3 of a percentage point). These annual increases were partially counteracted by annual decreases in the price indices for agricultural products (- 1,1 percentage point), products of petroleum and coal (- 0,6 of a percentage point), food at manufacturing (- 0,3 of a percentage point), basic metals (- 0,2 of a percentage point) and electricial machinery and apparatus (- 0,1 of a percentage point) (see table 6, p.11).

Annual rate of change in the PPI for imported commodities is higher at -8,2% at December 2003 (i.e. the PPI at December 2003 compared with that at December 2002)

The PPI for imported commodities shows an annual rate of decrease of 8,2% at December 2003 (i.e. the PPI at December 2003 compared with that at December 2002). This rate is 1,4 percentage points higher than the corresponding annual rate of -9,6% at November 2003 (i.e. the PPI at November 2003 compared with that at November 2002) (see table 1, p.9). From November 2003 to December 2003 this index decreased by 0,9, while the seasonally adjusted index increased by 0,1%.

The annual decrease of 8,2% in the PPI for imported commodities is due to relatively large annual decreases in the price indices for mining and quarrying products (-1,3 percentage points), non-electrical machinery and equipment (-1,0 percentage point), transport equipment (- 1,0 percentage point), office, accounting and computing machinery (- 0,9 of a percentage point), chemicals and chemical products (- 0,8 of a percentage point), radio, television, communication equipment and apparatus (- 0,6 of a percentage point), food at manufacturing (- 0,5 of a percentage point) and paper, paper products and printing (- 0,4 of a percentage point) (see table 8, p.12).





Source: Stats SA

PPI for all commodities for South African consumption

The index remained unchanged. Although there was no change in the index a monthly decrease occurred in the price index for imported commodities (- 0,3 of a percentage point). This monthly decrease was counteracted by a monthly increase in the price index for locally produced commodities (+ 0,3 of a percentage point) (see table 3, p.9).

PPI for locally produced commodities for consumption in South Africa

The monthly increase of 0,4% in the PPI for locally produced commodities for consumption in South Africa is due to monthly increases in the price indices for agricultural products (+ 0,4 of a percentage point), mining and quarrying products (+ 0,1 of a percentage point) and food at manufacturing (+ 0,1 of a percentage point). These monthly increases were slightly counteracted by monthly decreases in the price indices for products of petroleum and coal (- 0,1 of a percentage point) and electricity (- 0,1 of a percentage point) (see table 7, p.11).

PPI for imported commodities

The monthly decrease of 0,9% in the PPI for imported commodities is due to monthly decreases in the price indices for mining and quarrying products (- 0,7 of a percentage point), chemicals and chemical products (- 0,1 of a percentage point) and non-electrical machinery and equipment (- 0,1 of a percentage point) (see table 9, p.12).

Monthly changes in the PPI for all commodities for South African consumption

Relatively large monthly decreases occurred in the price indices for mining and quarrying products (- 2,8%), electricity (-1,3%), products of petroleum and coal (- 1,2%), textiles and made-up goods (- 0,9%), chemicals and chemical products (- 0,4%), non-electrical machinery and equipment (- 0,4%), medical precision and optical instruments (- 0,3%) and gas, steam and water (- 0,3%), while relatively large monthly increases occurred in the price indices for agricultural products (+ 3,3%), food at manufacturing (+ 0,7%) and office accounting and computing machinery (+ 0,3%) (see table 10, p.13 and 14).

Monthly changes in the PPI for imported commodities

Relatively large monthly decreases occurred in the price indices for mining and quarrying products (- 6,9%), textiles and made-up goods (- 1,2%), chemicals and chemical products (- 1,1%), metal products (- 0,6%), wood and wood products (- 0,5%) and non-electrical machinery and equipment (- 0,5%). These monthly decreases were partially counteracted by relatively large monthly increases in the price indices for agricultural products (+ 1,9%) and office, accounting and computing machinery (+ 0,3%) (see table 13, p.19 and 20).

Monthly changes in the PPI for exported commodities

Relatively large monthly decreases occurred in the price indices for exported textiles and made-up goods (- 5,9%), products of petroleum and coal (- 4,0%), wearing apparel (- 2,1%), fishing products (- 1,6%), mining and quarrying products (- 1,2%) and food at manufacturing (- 0,9%), while a relatively large monthly increases occurred in the price index for exported agricultural products (+ 5,4%) (see table 14, p.21 and 22).

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NOTES

Forthcoming issues	Issue January 2004 February 2004	Expected date of publication 26 February 2004 25 March 2004								
	March 2004 April 2004 May 2004 June 2004	29 April 2004 27 May 2004 24 June 2004 29 July 2004								
Purpose of the survey	The Surveys of Prices of Locally Produced commodities (which are locally sold or e and Imported Commodities are monthly surveys covering samples of manufacturers, e and importers operating in the South African economy. The results of the survey are compile the Production Price Index (PPI), an economic indicator, which indicates the in production prices of locally produced commodities (which are locally sold or expor imported commodities. These statistics are used by the private sector in the an comparative business and industry performance, as well as for contract price adjustme									
Rebasing the PPI from1995=100 to 2000=100	Following international practice, the base year changed from $1995 = 100$ to $2000 = 100$ w information see the statistical release P0142.4 for	with effect from February 2001. For more								
Special Data Dissemination Standard (SDDS) of the International Monetary Fund (IMF)	South Africa's data dissemination practices are assessed against the IMF's Special 2 Dissemination Standard (SDDS). A detailed description of the SDDS can be found or IMF's Dissemination Standards Bulletin Board on the internet at http://dsbb.imf.org. This "best practice" standard. It covers four sectors of the economy i.e. the real, fiscal, finat and external sectors, as well as population and identifies four dimensions i.e. data, acc integrity and quality, of data dissemination. For each of these dimensions, the SI prescribes two to four monitorable elements or good practices that can be observed monitored, by users of statistics. However, the IMF's monitoring of the SDDS as author by the IMF's Board of Executive Directors is limited to the dimensions of data i.e. cover periodicity and timeliness, and access i.e. advanced release calendar. It should also be n that the SDDS is a disclosure standard, i.e. it focuses on encouraging the authoritie provide information to users, including information that will enable users to assess the dat The four institutions responsible for the compilation and dissemination of the S									
	prescribed data categories are National Tre (SARS), the South African Reserve Bank (SAR National Treasury is responsible for compiling (budgetary central government operations). disseminating of data on international merchand	B) and Statistics South Africa (Stats SA).and disseminating data on the national budget SARS is responsible for compiling and								
	The SARB is responsible for compiling and banking sector, the analytical accounts of the or rate, exchange rates, share price indices, bala position, international reserves and foreign curre	central bank, central government debt, interest nce of payments, the international investment								
	Stats SA is responsible for compiling and disservace accounts, government accounts, industry – bar price index, consumer price index, labour market	sed statistics, social statistics, the production								
	South Africa has subscribed to the SDDS s metadata on 27 September 1996. South Africa periodicity and timeliness of the data, and for th on 18 September 2000. The National Summa April 1997 and the Data Template on Internatio Foreign Currency Liquidity was disseminated of subscriber to the SDDS from the African contin	met the SDDS specifications for the coverage, ne dissemination of advanced release calendars ry Data Page has been hyperlinked since 24 nal Reserves and on 1 September 2000. South Africa is the only								

Standards and Codes (ROSC) of the International Monetary Fund (IMF) The objectives of the ROSC include the promotion of increased transparency and encouragement of implementation of internationally accepted standards and codes. One of the ROSC components is the data dissemination module, which falls under the responsibility of the IMF's Statistics Department (STA). In this module, a country is assessed according to the SDDS.

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 these categories. It is complemented by an assessment of the quality of the Production Price Index, using the Data Quality Assessment Framework (DQAF) developed by the IMF's Statistics Department.

The DQAF undertakes to assess data quality under the following dimensions -

- Prerequisites of quality;
- Integrity;
- Methodological soundness;
- Accuracy and reliability;
- Serviceability; and
- Accessibility

An IMF delegation visited South Africa from 7 to 18 May 2001 and produced a data ROSC for South Africa. This ROSC indicates to which extent South Africa has observed the IMF's requirements and is available at <u>http://www.imf.org/external/np/rosc/rosc.asp</u>.

Methodological According to international best practice, the PPI is reweighted every five years. Stats SA reweighted the PPI as from June 1999 using a new basket of indicator products and their relevant weights.

The new baskets of indicator products manufactured and sold locally, exported and imported were compiled through various information sources. The information sources used to select the relevant indicator products in the different production industries are indicated in table A.

maustries						
Main products and industries	Sources					
Locally produced and sold items						
Agriculture	Department of Agriculture					
Fishing	Fishing Handbook, 1996					
Forestry	Commercial Timber Resources and					
	Roundwood Processing in South Africa, 1996					
Mining and quarrying	Department of Minerals and Energy Affairs					
Manufacturing	Stats SA, Census of Manufacturing, 1996					
Electricity, gas and steam	Stats SA, Census of Electricity, Gas and					
	Steam, 1995					
Water	Department of Water Affairs and Forestry					
Imported items	South African Revenue Services					
Exported items	South African Revenue Services					

Table A – Information sources used to select products in the different production
industries

The products were classified according to the relevant Standard Industrial Classification (SIC) subgroups. The products in each subgroup were then sorted according to their value of sales. The products contributing to the top 80% of the sales in each subgroup were

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

Main products and industries	Sources
Locally produced and sold products Agriculture	List of fresh produce markets
Mining and quarrying	List of mines
Forestry	List obtained from Department of Agriculture Old sample of PPI
Fishing	Old sample of PPI List obtained from other sources
Manufacturing	List of manufacturers from the Census of Manufacturing, 1996 List of manufactures from trade unions
Electricity, gas and steam	List of producers according to the Census Of Electricity, Gas and Steam, 1995
Water	Old sample of PPI.
Imported products	List of importers obtained from South African Revenue Services
Exported items	List of exporters obtained from South African Revenue Services

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

Base	:	2000	=	100	

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
Commodities :	or consump	otion in	South	African									
2001 Inde	ex 104,8 +9,3												
2002 Inde	ex 116,9 +11,5	119,1 +13,2	120,4 +14,1	122,4 +14,8	123,3 +14,9	123,7 +14,4	125,2 +15,2	126,2 +15,4	126,4 +15,4	127,3 +14,6	127,8 +13,9	126,9 +12,4	123,8 +14,2
2003 Inde	ex 126,4 +8,1												

Locally produced commodities

2001 Index	103,8 104,5	104,6 105,8	106,7 107,6	108,4 109,1	108,9 110,4	111,7 111,8 107,8
	+7,7 +7,7	+7,5 +6,9	+7,5 +7,9	+8,2 +7,8	+7,1 +8,1	+8,6 +8,4 +7,8
2002 Index	114,9 117,3	118,2 120,4	121,7 122,6	124,2 125,8	125,1 126,1	126,5 126,5 122,4
%	+10,7 +12,2	+13,0 +13,8	+14,1 +13,9	+14,6 +15,3	+14,9 +14,2	+13,2 +13,1 +13,5
2003 Index	125,8 126,2	126,3 126,7	126,0 128,0	129,7 129,1	127,2 127,3	126,7 127,2 127,2
	+9,5 +7,6	+6,9 +5,2	+3,5 +4,4	+4,4 +2,6	+1,7 +1,0	+0,2 +0,6 +3,9

Imported commodities

20	001	Index %	107,2 +13,1	106,9 +12,4	107,9 +12,3	108,5 +11,2	108,8 +11,8	109,1 +10,0	109,3 +9,2	110,0 +7,6	110,9 +9,2	112,6 +8,9	113,5 +7,4	115,6 +7,8	110,0 +10,0
20	002	Index %	122,0 +13,8	123,6 +15,6	125,9 +16,7	127,4 +17,4	127,4 +17,1	126,5 +15,9	127,7 +16,8	127,2 +15,6	129,4 +16,7	130,2 +15,6	130,8 +15,2	127,5 +10,3	127,1 +15,5
20	003	Index %	127,6 +4,6	126,8 +2,6	126,5 +0,5	125,6 -1,4	121,3 -4,8	122,2 -3,4	119,5 -6,4	119,0 -6,4	119,1 -8,0	118,5 _9,0	118,2 -9,6	117,1 _8,2	121,8 -4,2

Table 2 - Contributions to the annual percentage change in the PPI for all commodities for consumption in South Africa according to their origin

Origin of contribution	Contribution at November 2003	Contribution at December 2003
Locally produced commodities Imported commodities	+0,1 -2,6	+0,4 -2,2
All groups	-2,5	-1,8

Table 3 - Contributions to the monthly percentage change in the PPI for all commodities for consumption in South Africa according to their origin

	Origin of contribution	Contribution at November 2003	Contribution at December 2003
	Locally produced commodities Imported commodities	-0,3 0,0	+0,3 -0,3
ĺ	All groups	-0,3	0,0

Group	Contribution at November 2003	Contribution at December 2003
Agriculture		-0,8
Mining and quarrying	-0,6	-0,2
Food at manufacturing	-0,4	-0,4
Beverages	+0,4	+0,4
Tobacco products	+0,2	+0,2
Wearing apparel	+0,1	0,0
Wood and wood products	+0,1	+0,1
Paper, paper products and printing	-0,1	-0,1
Products of petroleum and coal	-0,б	-0,4
Chemicals and chemical products	-0,1	-0,1
Rubber and plastic products	+0,1	+0,1
Non-metallic mineral products	+0,1	+0,1
Basic metals	-0,3	-0,2
Metal products	+0,2	+0,1
Non-electrical machinery and equipment	-0,2	-0,2
Office, accounting and computing machinery	-0,2	-0,2
Electrical machinery and apparatus	-0,1	-0,1
Radio, TV, communication equipment and apparatus	-0,2	-0,2
Medical, precision and optical instruments	-0,1	-0,1
Electricity	+0,3	+0,2
All groups	-2,5	-1,8

Table 4 - Contributions to the annual percentage change in the PPI for all commodities for consumption in South Africa according to group

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

	Group	Contribution at November 2003	Contribution at December 2003
Min Che	riculture ning and quarrying emicals and chemical products ectricity	-0,3 0,0 0,0 0,0	+0,3 -0,1 -0,1 -0,1
A1:	l groups	-0,3	0,0

Table 6 - Contributions to the annual percentage change in the PPI for locally produced commodities according to group

Group	Contribution at November 2003	Contribution at December 2003
Agriculture		-1,1
Mining and quarrying	+0,2	+0,2
Food at manufacturing	-0,4	-0,3
Beverages	+0,5	+0,5
Tobacco products	+0,2	+0,2
Textiles and made-up goods	+0,1	0,0
Wearing apparel	+0,1	+0,1
Wood and wood products	+0,1	+0,1
Paper, paper products and printing	+0,1	+0,1
Products of petroleum and coal	-0,8	-0,6
Chemicals and chemical products	+0,2	+0,2
Rubber and plastic products	+0,2	+0,2
Non-metallic mineral products	+0,2	+0,2
Basic metals	-0,2	-0,2
Metal products	+0,3	+0,3
Non-electrical machinery and equipment	+0,1	+0,1
Electrical machinery and apparatus	-0,1	-0,1
Transport equipment	+0,4	+0,4
Electricity	+0,5	+0,3
All groups	+0,2	+0,6

Table 7 - Contributions to the monthly percentage change in the PPI for locally produced commodities according to group

Group	Contribution at November 2003	Contribution at December 2003
Agriculture Mining and quarrying	-0,5 0,0	+0,4 +0,1
<pre>Food at manufacturing Products of petroleum and coal Electricity</pre>	0,0 0,0 0,0	+0,1 -0,1 -0,1
All groups	-0,5	+0,4

Group	Contribution at November 2003	Contribution at December 2003
Agriculture	-0,5	-0,2
Mining and quarrying	-2,5	-1,3
Food at manufacturing	-0,5	-0,5
Textiles and made-up goods	-0,1	-0,2
Leather and leather products	-0,1	-0,1
Paper, paper products and printing	-0,4	-0,4
Chemicals and chemical products	-0,8	-0,8
Rubber and plastic products	0,0	-0,1
Non-metallic mineral products	-0,1	-0,1
Basic metals	-0,4	-0,3
Metal products	-0,2	-0,2
Non-electrical machinery and equipment	-1,0	-1,0
Office, accounting and computing machinery	-0,8	-0,9
Electrical machinery and apparatus	-0,1	-0,1
Radio, TV, communication equipment and apparatus	-0,б	-0,6
Medical, precision and optical instruments	-0,3	-0,3
Transport equipment	-1,1	-1,0
Other manufacturers	-0,1	-0,1
All groups	-9,6	-8,2

Table 8 - Contributions to the annual percentage change in the PPI for imported commodities according to group

Table 9 - Contributions to the monthly percentage change in the PPI for imported commodities according to group

Group	Contribution at November 2003	Contribution at December 2003
Mining and quarrying	0,0	-0,7
Food at manufacturing	+0,2	0,0
Paper, paper products and printing	-0,1	0,0
Chemicals and chemical products	-0,1	-0,1
Rubber and plastic products	-0,1	0,0
Non-electrical machinery and equipment	-0,1	-0,1
Office, accounting and computing machinery	-0,1	0,0
 All groups	-0,3	 -0,9

Base : 2000 = 100

			Indices		% change	e between	
Origin/Group	 Weight 	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003	
ll groups South African Imported	100,00 73,00 27,00	126,9 126,5 127,5	124,6 126,7 118,2	124,6 127,2 117,1	0,0+0,4	-1,8 +0,6 -8,2	
. Agriculture, Forestry, Fishing and Mining	15,22	134,8	124,9	125,9	+0,8	-6,6	
<pre>1.1 Agriculture 1.1.1 Food Grain Sugar cane Oil seeds Vegetables and dried beans Fruit Meat Milk and eggs Other 1.1.2 Other agriculture</pre>	7,68 7,34 1,51 0,38 0,18 0,68 0,68 2,37 0,96 0,58 0,34	128,6 95,4	131,3 129,3 127,3 135,9 181,1 134,4 139,6 128,2 128,0 101,0 157,2	135,6 134,0 136,6 138,6 181,1 130,7 145,0 134,5 130,6 100,9 156,5	+3,6 +7,3 +2,0 0,0 -2,8 +3,9 +4,9 +2,0 -0,1	-9,4 -9,3 -20,3 +1,1 -7,3 -11,8 -11,2 -6,9 +1,6 +5,8 -9,8	
1.2 Forestry	1,97	100,0	100,3	100,3	0,0	+0,3	
1.3 Fishing	0,12	137,4	137,4	137,4	0,0	0,0	
1.4 Mining and quarrying Coal Metal ores Other minerals	5,45 1,59 0,68 3,18	122,6 109,5 127,3 126,0	121,2 121,3 123,6 118,5	117,8 122,1 124,9 111,9	+0,7 +1,1	-3,9 +11,5 -1,9 -11,2	
. Manufacturing South African Imported	80,28 56,60 23,68	127,4 127,8 126,8	126,0 129,6 117,6	125,9 129,7 117,1	+0,1	-1,2 +1,5 -7,6	
<pre>2.1 Food Meat Fresh meat Meat products Fish and fish products Fruit and vegetable products Fats and oils Milk products Grain mill products Sugar Coffee and tea Other</pre>	10,16 1,79 1,43 0,36 0,19 0,47 0,84 1,31 1,82 0,35 0,23 3,16	152,6 158,0 127,8 147,0 122,1 137,1 137,7 155,6 122,9	137,1 135,9 138,2 125,5 129,2 132,0 131,8 144,5 137,1 123,0 131,9 138,6	138,1 142,0 145,9 124,2 127,7 131,8 133,8 144,5 136,7 121,6 131,8 138,2	+4,5 +5,6 -1,0 -1,2 -0,2 +1,5 0,0 -0,3 -1,1 -0,1	$\begin{array}{r} -3,3\\ -6,9\\ -7,7\\ -2,8\\ -13,1\\ +7,9\\ -2,4\\ +4,9\\ -12,1\\ -1,1\\ +4,2\\ -0,2 \end{array}$	
2.2 Beverages Alcoholic Non-alcoholic	3,26 2,35 0,91	118,6 120,5 113,8	131,9 134,9 124,1	131,9 134,9 124,1	0,0	+11,2 +12,0 +9,1	
2.3 Tobacco products	1,15	118,0	135,6	135,6	0,0	+14,9	
2.4 Textiles and made-up goods Spinning, weaving and finishing of textiles Other textiles	2,39 1,43 0,96	121,3 121,2 121,5	120,5 120,0 121,3	119,4 118,3 121,0	-1,4	-1,6 -2,4 -0,4	
2.5 Wearing apparel Knitted and crocheted fabrics and articles Wearing apparel Men`s and boys` clothing Women`s and girls` clothing Other, including articles of fur	1,81 0,42 1,39 0,56 0,78 0,05	118,4 122,1 117,2 118,3 115,1 134,0	120,2 124,1 118,8 119,9 116,4 143,0	119,9 124,5 118,4 120,2 115,6 139,1	-0,3 +0,3 -0,7	+1,3 +2,0 +1,0 +1,6 +0,4 +3,8	
2.6 Leather and leather products	0,29	133,3	122,3	122,1	-0,2	-8,4	
2.7 Footwear	0,69	122,3	122,1	122,2	+0,1	-0,1	
2.8 Wood and wood products Sawmilling and planing of wood Products of wood, cork and plaiting materials	1,26 0,44 0,82	123,2 109,6 130,5	129,4 115,7 136,6	129,3 115,6 136,5	-0,1	+5,0 +5,5 +4,6	
2.9 Paper, paper products and printing Paper and paper products Publishing and printing	8,13 3,21 4,92	130,8 133,0 129,3	129,8 131,3 128,9	129,7 131,2 128,9	-0,1	-0,8 -1,4 -0,3	
2.10 Products of petroleum and coal	2,75	130,2	112,8	111,5	-1,2	-14,4	
2.11 Chemicals and chemical products Basic chemicals Fertilizers Other basic chemicals Compounded chemical products Pharmaceutical products Other compounded chemical products	8,39 3,54 0,45 3,09 4,85 1,47 3,38	129,8 136,6 133,2 137,5 124,4 118,6 126,9	128,9 131,4 128,7 131,9 126,8 125,4 127,3	128,4 131,1 128,7 131,5 126,1 125,2 126,4	-0,2 0,0 -0,3 -0,6 -0,2	-1,1 -4,0 -3,4 -4,4 +1,4 +5,6 -0,4	

Table 10 - Production Price Index for consumption in South Africa according to origin and group (concluded)

Base : 2000 = 100

!				Indices		-	between
	Origin/Group	Weight	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003
	2.12 Rubber and plastic products	2,71	118,9	124,9	124,9		
i	Rubber products	0,85	125,0	134,1	134,2		+7,4
	Plastic products	1,86	116,1	120,7	120,7	0,0	+4,0
	2.13 Non-metallic mineral products	2,25	128,8	135,2	135,0	-0,1	+4,8
i i	Glass and glass products	0,61	122,5	127,8			
	Other	1,64	130,7	137,5	137,4	-0,1	+5,1
	2.14 Basic metals	3,97	126,8	119,6	119,6	0,0	-5,7
1	Ferrous	1,82		133,6	133,8		+2,8
	Non-ferrous	2,15	124,0	107,8	107,6	-0,2	-13,2
	2.15 Metal products	3,18	122,7	128,8	128,6		
1	Structural metal products	1,00		135,2	135,2	1	+14,2
	Other	2,18	124,9	126,0	125,8	-0,2	+0,7
	2.16 Non-electrical machinery and equipment	6,72		120,5	120,0		-2,7
	General purpose machinery	2,44		124,9	124,3		
	Special purpose machinery Household appliances	3,69		119,6 122,4			-2,4 -3,8
	Household appliances	0,59	120,3	122,4	121,5	-0,7	-3,8
İ	2.17 Office, accounting and computing machinery	1,41	112,4	91,2	91,5	+0,3	-18,6
	2.18 Electrical machinery and apparatus	2,48		119,7	119,6		
	Electric motors, generators and transformers			113,7			
	Electricity distribution and control apparatus Insulated wire and cable	0,75		122,0 115,3	121,9 115,3		-1,3 -8,9
ł	Other	0,09		123,3		1 .	
	2.19 Radio, television and communication equipment and apparatus	2,70	122,4	114,6	114,6	0,0	-6,4
		2,.0					
	2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring,	1,18	124,6	115,2	114,8	-0,3	-7,9
	Medical appliances and instruments for measuring, checking, testing and navigating	0,99	123,9	113,5	113,1	-0,4	-8,7
	Other, including watches and clocks	0,19	127,7	123,9	123,1		-3,6
	2.21 Transport equipment	11,04	125,5	126,1	125,9	-0,2	+0,3
	Motor vehicles, parts and accessories	10,50		120,1	125,9		+0,3
i i	Motor vehicles	5,43		124,6	124,5	1 .	+3,5
i	Bodies, trailers and semi-trailers	0,16		121,4	121,4	0,0	+2,9
ļ	Parts and accessories	4,91	132,0	129,1	129,0		-2,3
	Other transport equipment	0,54	117,0	108,2	108,0	-0,2	-7,7
	2.22 Furniture	1,01	117,9	121,2	121,2	0,0	+2,8
	2.23 Other manufactures	1,35	117,2	116,7	116,7	0,0	-0,4
3.	Electricity, Gas Steam and Water	4,50	89,1	95,6	94,5	-1,2	+6,1
	3.1 Electricity	4,17	85,9	92,7	91,5	-1,3	+6,5
	3.2 Gas, Steam and water	0,33	130,5	131,5	131,1	-0,3	+0,5

				Indices		% change betwee		
	Origin/Group	Weight	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003	
ll grou	IDS	100,00	125,3	123,9	124,2	+0,2	 	
South	African	75,88	126,5	126,7	127,2	+0,4	+0,6	
Export	ted	24,12	121,6	115,3	114,8	-0,4	-5,6	
Agri	culture, Forestry, Fishing and Mining	19,69	130,3	120,7	122,4	+1,4	-6,1	
1.1	Agriculture	8,55	148,1	128,3	132,9	+3,6	-10,3	
1.1.	.1 Food	8,35	145,3	125,8	130,7	+3,9	-10,0	
	Grain	1,70	180,7	132,6	143,8	+8,4	-20,4	
	Sugar cane	0,40	137,1	135,9	138,6	+2,0	+1,1	
	Oil seeds Vegetables and dried beans	0,18	195,3 140,6	181,1 128,7	181,1 125,4	0,0	-7,3 -10,8	
	Fruit	1,20	126,4	105,7	109,1	+3,2	-13,7	
	Meat	2,48	144,2	127,6	133,9	+3,2	-13,	
	Milk and eggs	1,00	128,6	128,1	130,8	+2,1	+1,5	
	Other	0,58	93,3	101,6	101,6		+8,9	
1.1.	2 Other agriculture	0,20	193,7	169,4	168,9	-0,3	-12,8	
1.2	Forestry	2,06	100,0	100,3	100,3	0,0	+0,3	
	Fishing	0,16	140,1	136,9	136,4	-0,4	-2,6	
	-					i i		
⊥.4	Mining and quarrying Coal	8,92	119,5 122,2	117,3 124,4	116,7 123,6	-0,5 -0,6	-2,	
	Metal ores	3,22	122,2	124,4	123,6		+1,1	
	Other minerals	2,06	116,5	106,4	105,4	-0,9	-9,	
Manı	Ifacturing	75,63	126,2	126,5	126,5	0,0	+0,2	
Sc	buth African	58,83	127,8	129,6	129,7	+0,1	+1,	
E2	xported	16,80	121,2	116,2	115,6	-0,5	-4,6	
2.1	Food	10,77	141,9	136,9	137,8	+0,7	-2,	
	Meat	1,83	151,6	135,9	142,2	+4,6	-6,	
	Fresh meat	1,34	157,9	138,4	146,5	+5,9	-7,	
	Meat products	0,49	127,2	126,7	125,6	-0,9	-1,3	
	Fish and fish products Fruit and vegetable products	0,24	134,0 119,7	127,9 122,6	126,9 121,7	-0,8	-5, +1,	
	Fats and oils	0,61	144,2	139,7	141,2	+1,1	-2,2	
	Milk products	1,35	137,7	144,8	145,0	+0,1	+5,3	
	Grain mill products	1,80	155,4	139,0	139,2	+0,1	-10,4	
	Sugar	0,70	142,9	125,5	123,4	-1,7	-13,6	
	Coffee and tea	0,24	126,9	132,8	132,8	0,0	+4,6	
	Other	3,23	138,4	139,1	138,6	-0,4	+0,2	
2.2	Beverages Alcoholic	3,58 2,61	118,4 120,3	130,1 132,5	130,1 132,5	0,0	+9,9 +10,1	
	Non-alcoholic	0,97	113,5	123,5	123,5		+10,1	
2.3	Tobacco products	1,22	117,8	134,9	134,9	0,0	+14,5	
2.4	Textiles and made-up goods	2,26	124,9	127,5	125,3	-1,7	+0,3	
	Spinning, weaving and finishing of textiles Other textiles	1,37 0,89	129,2 118,6	132,2 120,5	128,6 120,4	-2,7 -0,1	-0,5 +1,5	
2.5	Wearing apparel	1,83	118,5	120,0	119,5	-0,4	+0,8	
	Knitted and crocheted fabrics and articles	0,38	123,7	126,8	127,2	+0,3	+2,	
	Wearing apparel	1,45	117,2	118,2	117,6	-0,5	+0,3	
	Men`s and boys` clothing	0,60	120,3	121,0	120,9	-0,1	+0,	
	Women`s and girls` clothing Other, including articles of fur	0,80	114,1 126,9	115,0 135,7	114,2 131,5	-0,7 -3,1	+0, +3,	
2.6	Leather and leather products	0,33	128,7	108,7	108,7	0,0	-15,	
2.7	Footwear	0,55	121,5	122,6	122,6	0,0	+0,9	
2.8	Wood and wood products	1,20	128,3	135,4	135,4	0,0	+5,5	
	Sawmilling and planing of wood	0,36	129,3	136,1	136,1	0,0	+5,3	
	Products of wood, cork and plaiting materials	0,84	127,8	135,1	135,1	0,0	+5,7	
2.9	Paper, paper products and printing	8,36	128,7	127,5	127,5	0,0	-0,9	
	Paper and paper products	3,60	128,5	124,7	124,7	0,0	-3,	

Table 11 - Production Price Index for total output of South African industry groups according to destination and group

2.11 Chemicals and chemical products	7,41	126,1	126,9	126,9	0,0	+0,6
Basic chemicals	3,53	125,6	125,4	125,4	0,0	-0,2
Fertilizers	0,59	124,6	123,2	123,2	0,0	-1,1
Other basic chemicals	2,94	125,8	125,8	125,8	0,0	0,0
Compounded chemical products	3,88	126,3	128,1	128,1	0,0	+1,4
Pharmaceutical products	0,88	122,5	129,7	129,7	0,0	+5,9
Other compounded chemical products	3,00	127,4	127,6	127,6	0,0	+0,2

Table 11 - Production Price Index for total output of South African industry groups according to destination and group (concluded)

Base : 2	000 =	100
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Drigin/Group Meight Dec 2002 Motion Dec 2003 Dec 2								
2002 2003 2003 2003 2003 and Dec. 2002 2.12 Rubber and plastic products Pelastic products 2.44 121.4 128.5 128.3 121.3 0.0 +4.6 2.13 Non-metallic mineral products Other 0.55 121.8 129.3 138.2 138.2 138.2 0.0 +7.6 2.14 Basic metals Ferrous 8.66 128.3 121.4 121.5 +0.1 -0.7 -0.2 Non-ferrous 4.64 137.3 131.4 131.4 131.4 131.4 131.4 121.0 0.0 +5.2 Other 1.99 120.6 128.4 134.6 134.2 0.0 +5.2			Weight Dec 2002 Nov 2003 Dec 2003 Nov 2003 Dec 2003 Nov 2003 <	between				
Rubber products 0.75 133.3 144.6 144.6 0.0 +8.5 2.13 Non-metallic mineral products Glass and glass products 2.11 126.9 136.2 136.1 -0.1 +7.2 Glass and glass products 0.55 121.8 129.3 129.3 0.0 +6.2 0.14 Basic metals 8.68 125.3 121.4 131.2 -0.7 -0.2 Non-ferrous 4.64 132.4 133.1 132.2 -0.7 -0.2 Non-ferrous 4.64 119.3 111.4 111.5 0.0 +6.5 2.15 Metal products 3.23 120.4 124.8 134.8 0.0 +12.0 Other 1.99 120.6 122.7 123.7 0.0 +3.0 2.16 Non-electrical machinery and equipment 3.57 120.0 123.7 123.7 0.0 +3.0 3.12.1 100.5 100.5 100.5 100.5 0.0 -0.3 2.16 Mon-electrical machinery and equipment 3.57 <t< th=""><th></th><th>Origin/Group</th><th>Weight</th><th></th><th></th><th></th><th>2003 and Dec</th><th>2002 and Dec</th></t<>		Origin/Group	Weight				2003 and Dec	2002 and Dec
Rubber products 0.75 133.3 144.6 144.6 0.0 +8.5 2.13 Non-metallic mineral products Glass and glass products 2.11 126.9 136.2 136.1 -0.1 +7.2 Glass and glass products 0.55 121.8 129.3 129.3 0.0 +6.2 0.14 Basic metals 8.68 125.3 121.4 131.2 -0.7 -0.2 Non-ferrous 4.64 132.4 133.1 132.2 -0.7 -0.2 Non-ferrous 4.64 119.3 111.4 111.5 0.0 +6.5 2.15 Metal products 3.23 120.4 124.8 134.8 0.0 +12.0 Other 1.99 120.6 122.7 123.7 0.0 +3.0 2.16 Non-electrical machinery and equipment 3.57 120.0 123.7 123.7 0.0 +3.0 3.12.1 100.5 100.5 100.5 100.5 0.0 -0.3 2.16 Mon-electrical machinery and equipment 3.57 <t< td=""><td> </td><td>2 12 Pubber and plactic products</td><td>2 48</td><td>121 4</td><td>128 5</td><td>128 5</td><td></td><td>+5.8</td></t<>		2 12 Pubber and plactic products	2 48	121 4	128 5	128 5		+5.8
Plastic products 1,73 116,0 121,3 121,3 0,0 +4,6 2.13 Non-metallic mineral products Glass and glass products 2,11 126,0 121,3 121,3 0,0 +4,6 2.13 Non-metallic mineral products Other 2,11 126,0 121,3 122,3 120,0 +7,6 2.14 Basic metals 8,66 125,3 123,4 133,2 0,0 +6,2 Perrous Non-ferrous 4,64 139,3 114,4 111,5 +0,1 -6,5 2.15 Metal products 3,23 120,5 128,3 138,2 0,0 +12,0 Other 1,24 120,4 134,8 134,8 0,0 +12,0 Other 1,29 120,6 124,2 124,2 0,0 +3,1 Special purpose machinery Special purpose machinery 1,24 100,1 125,7 126,0 0,0 +0,2 Ibusehold appliances 0,35 120,6 122,2 122,0 0,0 +1,3 2.17 Office, accounting and computing machinery 0,45 128,7 128,9 10,0 -0,1 Ibuse							1	
Glass and glass products 0.56 121, 8 129, 3 129, 3 129, 3 0.0 +6, 2 2.14 Basic metals 8, 68 125, 3 121, 4 131, 2 0.0 +7, 6 2.14 Basic metals 8, 68 125, 3 121, 4 131, 1 131, 2 -0, 7 -0, 2 Non-ferrous 4, 64 119, 3 111, 4 111, 5 +0, 1 -6, 5 2.15 Metal products 3, 23 120, 5 128, 3 10, 0 +2, 2 -0, 7 -0, 2 Other 1, 94 134, 8 134, 8 0, 0 +12, 0 0 +3, 0 2.16 Non-electrical machinery and equipment 3, 57 120, 0 123, 7 123, 7 0, 0 +3, 1 General purpose machinery 1, 96 119, 9 126, 1 126, 1 0, 0 +5, 2 Household appliances 0, 35 120, 6 122, 2 122, 2 0, 0 +3, 1 2.17 Office, accounting and computing machinery 0, 14 100, 8 100, 5 100, 0 -3, 1 Electrical machinery and apparatus 1,90 125, 5 121,								
Glass and glass products 0.56 121, 8 129, 3 129, 3 129, 3 0.0 +6, 2 2.14 Basic metals 8, 68 125, 3 121, 4 131, 2 0.0 +7, 6 2.14 Basic metals 8, 68 125, 3 121, 4 131, 1 131, 2 -0, 7 -0, 2 Non-ferrous 4, 64 119, 3 111, 4 111, 5 +0, 1 -6, 5 2.15 Metal products 3, 23 120, 5 128, 3 10, 0 +2, 2 -0, 7 -0, 2 Other 1, 94 134, 8 134, 8 0, 0 +12, 0 0 +3, 0 2.16 Non-electrical machinery and equipment 3, 57 120, 0 123, 7 123, 7 0, 0 +3, 1 General purpose machinery 1, 96 119, 9 126, 1 126, 1 0, 0 +5, 2 Household appliances 0, 35 120, 6 122, 2 122, 2 0, 0 +3, 1 2.17 Office, accounting and computing machinery 0, 14 100, 8 100, 5 100, 0 -3, 1 Electrical machinery and apparatus 1,90 125, 5 121,		2 12 Non-motallia minoral products	2 11	126.0	126 2	126 1	1	+7.2
other 1.55 128,4 138,2 138,2 0,0 +7,6 2.14 Basic metals Perrous Non-ferrous 8,68 125,3 121,4 121,1 -0,2 -3,4 Value 4,64 119,3 111,4 111,5 +0,1 -6,5 2.15 Metal products Structural metal products Other 3,23 120,5 128,3 128,3 0,0 +6,5 2.16 Non-electrical machinery and equipment General purpose machinery 1,26 116,5 116,5 0,0 +3,0 2.16 Non-electrical machinery and equipment General purpose machinery 3,57 120,6 122,2 124,2 0,0 +3,0 2.16 Non-electrical machinery and apparatus 0,35 120,6 122,2 122,2 0,0 +1,2,0 3.2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electrical machinery and apparatus 1,90 125,5 121,6 121,6 0,0 -4,2 Electricity distribution and control apparatus 0,14 130,4 130,4 0,0<								
Ferrous 4,04 132,4 133,1 132,2 -0,7 -0,2 Non-ferrous 4,64 119,3 111,4 111,5 +0,1 -6,5 2.15 Metal products 3,23 120,5 128,3 128,3 0,0 +6,5 Structural metal products 1,99 120,6 124,2 124,2 0,0 +3,0 2.16 Non-electrical machinery and equipment 3,57 120,0 123,7 123,7 0,0 +3,1 General purpose machinery 1,66 116,2 116,5 10,0 +5,2 Household appliances 0,35 120,6 122,2 122,2 0,0 -3,1 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electricinal machinery and apparatus 1,90 125,5 121,6 121,6 0,0 -1,2 Insulated wire and cable 0,57 122,0 122,0 123,6 0,0 +1,3 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 0,0 -1,1 2								
Ferrous 4,04 132,4 133,1 132,2 -0,7 -0,2 Non-ferrous 4,64 119,3 111,4 111,5 +0,1 -6,5 2.15 Metal products 3,23 120,5 128,3 128,3 0,0 +6,5 Structural metal products 1,99 120,6 124,2 124,2 0,0 +3,0 2.16 Non-electrical machinery and equipment 3,57 120,0 123,7 123,7 0,0 +3,1 General purpose machinery 1,66 116,2 116,5 10,0 +5,2 Household appliances 0,35 120,6 122,2 122,2 0,0 -3,1 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electricinal machinery and apparatus 1,90 125,5 121,6 121,6 0,0 -1,2 Insulated wire and cable 0,57 122,0 122,0 123,6 0,0 +1,3 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 0,0 -1,1 2			0.00	105 0	101 4	101 1		2.4
Non-ferrous 4,64 119,3 111,4 111,5 +0,1 -6,5 2.15 Metal products Structural metal products Other 3,23 120,5 128,3 128,3 0,0 +6,5 2.16 Non-electrical machinery and equipment General purpose machinery 1,99 120,6 124,2 124,2 0,0 +3,0 2.16 Non-electrical machinery and equipment General purpose machinery 3,57 120,0 123,7 122,7 0,0 +3,1 3.57 120,6 124,2 126,1 16,5 0,0 +0,3 3.51 116,2 116,5 116,2 116,5 0,0 +1,3 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -3,1 Blectricial machinery and apparatus 1,90 125,5 121,6 121,6 0,0 -3,1 Insulated wire and cable 0,45 128,7 128,9 0,0 +0,2 Insulated wire and communication equipment and applaratus 1,34 131,8 130,4 0,0 -1,1 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td></tr<>							1	
2.15 Metal products Structural metal products Other 3,23 120,5 128,3 124,4 124,3 134,8 0,0 124,2 +12,0 124,2 2.16 Non-electrical machinery and equipment General purpose machinery special purpose machinery 3,57 120,0 123,7 126,5 126,5 116,5 116,5 116,5 116,5 10,0 +5,2 10,0 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 0,0 -0,3 2.18 Flectrical machinery and apparatus Electric motors, generators and transformers 1,90 125,5 121,6 121,6 0,0 -3,1 2.19 Radio, television and communication equipment and apparatus 0,65 124,4 131,8 130,4 0,0 -1,1 2.19 Radio, television and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating 0,32 121,9 121,4 121,9 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories 8,07 119,9 124,7 124,0 10,0 +3,9 Motor vehicles, tailers and semi-trailers 0,32 119,9 124,7 124,0 0,0 +1,1 2.21 Transport equipment 8,32 119,3 124,0 124,0 +1,4 0,0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
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Other 1,99 120,6 124,2 124,2 0,0 +3,0 2.16 Non-electrical machinery and equipment General purpose machinery Special purpose machinery 1,26 116,2 116,5 116,5 10,0 +3,0 2.16 Non-electrical machinery and equipment General purpose machinery 1,26 116,2 116,5 116,5 0,0 +5,2 Household appliances 0,35 120,6 122,2 122,2 0,0 +1,3 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electric motors, generators and transformers Electric motors, generators and transformers 0,19 132,1 129,2 129,2 0,0 +1,3 0.19 132,1 128,7 128,9 0,0 +0,2 Insulated wire and cable 0,69 124,4 11,31 11,31 0,0 -9,1 0.19 132,6 123,6 0,0 +1,3 11,34 131,8 130,4 130,4 0,0 -1,1 2.19 Radio, television and optical i	İ	2.15 Metal products	3,23					
2.16 Non-electrical machinery and equipment General purpose machinery Special purpose machinery 3,57 120,0 123,7 120,0 +3,1 1.90 119,9 126,1 123,7 0,0 +3,1 1.90 119,9 126,1 123,7 0,0 +3,1 1.90 120,6 122,2 122,2 0,0 +3,3 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 0,0 -0,3 2.18 Electrical machinery and apparatus Electricity distribution and control apparatus 1,90 125,5 121,6 0,0 -3,1 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating 0,32 121,9 121,4 124,0 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories 8,07 119,9 124,4 118,4 100,4 0,0 +4,1 2.22 Furniture 1,33 119,9 124,7 124,7 0,0 -0,5 0ther transport equipment								
General purpose machinery 1,26 116,2 116,5 16,5 0,0 +0,3 Special purpose machinery 1,96 119,9 126,1 126,1 0,0 +5,2 Household appliances 0,35 120,6 122,2 122,2 0,0 +1,3 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electric motors, generators and transformers 1,90 125,5 121,6 121,6 0,0 -3,1 Electricity distribution and control apparatus 0,45 128,7 128,9 128,9 0,0 +0,2 Insulated wire and cable 0,69 124,4 113,1 113,1 0,0 -9,1 Other 0,57 122,0 123,6 123,6 0,0 +1,3 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 130,4 0,0 -0,4 Medical appliances and instruments for measuring, checking, testing and navigating 0,28 122,5 121,9 121,4 0,0 +0,4 2.21 Transport equipment 8,32 <td< td=""><td></td><td>Other</td><td>1,99</td><td>120,6</td><td>124,2</td><td>124,2</td><td>0,0</td><td>+3,0</td></td<>		Other	1,99	120,6	124,2	124,2	0,0	+3,0
General purpose machinery Special purpose machinery 1,26 116,2 116,5 0,0 +0,3 Household appliances 1,96 119,9 126,1 126,2 122,2 0,0 +1,3 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electric motors, generators and transformers Electricity distribution and control apparatus 1,90 125,5 121,6 121,2 0,0 -2,2 Insulated wire and cable Other 0,69 124,4 113,1 113,1 10,0 -9,1 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 130,4 0,0 -1,1 2.20 Medical appliances and instruments Medical appliances and instruments for measuring, checking, testing and navigating 0,28 122,5 121,9 121,9 0,0 -0,5 Motor vehicles, parts and accessories 8,07 119,9 124,0 124,0 +4,1 Bodies, trailers and semi-trailers 0,33 107,6 109,4 100,4 +4,1 Motor vehicles		2.16 Non-electrical machinery and equipment	3,57	120,0	123,7	123,7	0,0	+3,1
Household appliances 0,35 120,6 122,2 122,2 0,0 +1,3 2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electrical machinery and apparatus Electricity distribution and control apparatus Insulated wire and cable Other 1,90 125,5 121,6 121,6 0,0 -3,1 2.19 Radio, television and communication equipment and apparatus 0,41 130,4 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating Other, including watches and clocks 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories Other, transport equipment 8,32 119,3 124,0 124,0 124,7 124,7 0,0 +3,9 Motor vehicles, parts and accessories Other transport equipment 8,32 119,3 124,0 124,0 124,0 +4,13 0.22 Furniture 1,39 112,4 109,4 0,0 +1,3 2.22 Furniture 1,39 113,4 115,9 0,0 +2,2 2.30 ther manufactures <td>i</td> <td>General purpose machinery</td> <td>1,26</td> <td>116,2</td> <td>116,5</td> <td>116,5</td> <td>0,0</td> <td>+0,3</td>	i	General purpose machinery	1,26	116,2	116,5	116,5	0,0	+0,3
2.17 Office, accounting and computing machinery 0,14 100,8 100,5 100,5 0,0 -0,3 2.18 Electrical machinery and apparatus Electric motors, generators and transformers 1,90 125,5 121,6 121,6 0,0 -3,1 Electric ity distribution and control apparatus Insulated wire and cable Other 0,45 128,7 128,9 128,9 0,0 +0,2 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories 8,32 119,3 124,0 124,0 124,0 +118,4 2.21 Transport equipment Motor vehicles 8,32 119,3 124,0 124,0 +4,0 3.1 120,9 122,8 122,8 0,0 +0,4 2.22 Furniture 1,39 113,4 115,9 109,4 0,0 +1,3 2.22 Furniture 1,39 113,4 115,9 103,6 0,0 +0,3<		Special purpose machinery	1,96	119,9	126,1	126,1	0,0	+5,2
2.18 Electrical machinery and apparatus 1,90 125,5 121,6 121,6 0,0 -3,1 Electric motors, generators and transformers 0,19 132,1 129,2 0,0 -2,2 Insulated wire and cable 0,45 128,7 128,9 128,9 0,0 +0,2 Other 0,57 122,0 123,6 123,6 0,0 +1,3 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments 0,32 121,9 121,4 121,4 0,0 -0,4 Medical appliances and instruments for measuring, checking, testing and navigating 0,28 122,5 121,9 121,9 0,0 -0,5 Other, including watches and clocks 0,04 117,9 118,4 118,4 0,0 +4,0 Motor vehicles, parts and accessories 8,07 119,9 124,7 124,7 0,0 +4,1 Bodies, trailers and semi-trailers 5,31 120,9 122,8 103,6 00,0 +4,1 Bodies, trailers and accessories 2,43 109,4 </td <td></td> <td>Household appliances</td> <td>0,35</td> <td>120,6</td> <td>122,2</td> <td>122,2</td> <td>0,0</td> <td>+1,3</td>		Household appliances	0,35	120,6	122,2	122,2	0,0	+1,3
Electric motors, generators and transformers 0,19 132,1 129,2 129,2 0,0 -2,2 Insulated wire and cable 0,69 124,4 113,1 1,0 -9,1 0ther 0,57 122,0 123,6 123,6 0,0 +1,3 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments for measuring, checking, testing and navigating 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +3,9 Motor vehicles, parts and accessories 8,07 119,9 124,7 124,0 0,0 +4,1 Dodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 0,25 103,3 103,6 103,6		2.17 Office, accounting and computing machinery	0,14	100,8	100,5	100,5	0,0	-0,3
Electric motors, generators and transformers 0,19 132,1 129,2 129,2 0,0 -2,2 Insulated wire and cable 0,45 128,7 128,9 128,9 0,0 +0,2 Other 0,69 124,4 113,1 1,0 -9,1 0,57 122,0 123,6 123,6 0,0 +1,3 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments for measuring, checking, testing and navigating other, including watches and clocks 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +3,9 Motor vehicles, parts and accessories 8,07 119,9 124,7 124,0 0,0 +4,1 Dodies, trailers and semi-trailers 0,33 107,6 109,4 109,4		2.18 Electrical machinery and apparatus	1,90	125,5	121,6	121,6	0,0	-3,1
Insulated wire and cable Other 0,69 124,4 113,1 113,1 0,0 -9,1 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating Other, including watches and clocks 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories Other transport equipment 8,32 119,3 124,0 124,0 0,0 +0,4 2.21 Transport equipment Motor vehicles, parts and accessories Other transport equipment 8,32 119,3 124,0 124,0 0,0 +0,4 2.22 Furniture 0,33 107,6 109,4 109,4 0,0 +1,7 2.23 Other manufactures 1,37 112,9 112,9 0,0 +0,3 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5	i	Electric motors, generators and transformers	0,19	132,1	129,2	129,2	0,0	-2,2
Other 0,57 122,0 123,6 123,6 0,0 +1,3 2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments for measuring, checking, testing and navigating 0ther, including watches and clocks 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories Other, transport equipment 8,32 119,3 124,0 124,7 0,0 +0,4 2.21 Transport equipment Motor vehicles 8,07 119,9 124,7 124,7 0,0 +0,4 9.33 107,6 109,4 109,4 0,0 +1,3 9.43 119,2 124,7 124,7 0,0 +4,1 9.04 10,7 122,8 124,7 124,7 0,0 +4,0 9.05 119,9 124,7 124,7 0,0 +4,1 9.04 1,19,2 124,3 10,0 +1,3 9.010 103,3 103,6 100,0	İ	Electricity distribution and control apparatus	0,45	128,7	128,9	128,9	0,0	+0,2
2.19 Radio, television and communication equipment and apparatus 1,34 131,8 130,4 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating Other, including watches and clocks 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories Dates, trailers and accessories Dates, trailers and accessories Other transport equipment 8,32 119,3 124,0 124,0 0,0 +3,9 2.22 Furniture 0,33 107,6 109,4 109,4 0,0 +1,7 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 +0,3 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5	1	Insulated wire and cable	0,69	124,4	113,1	113,1	0,0	-9,1
apparatus 1,34 131,8 130,4 130,4 0,0 -1,1 2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating 0ther, including watches and clocks 0,32 121,9 121,4 121,4 0,0 -0,4 2.21 Transport equipment Motor vehicles, parts and accessories Bodies, trailers and semi-trailers Dedies, trailers and accessories 8,32 119,3 124,0 124,0 0,0 +4,0 2.22 Furniture 0,33 107,6 109,4 109,4 0,0 +4,3 2.22 Furniture 1,37 112,9 112,9 112,9 0,0 +4,3 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5		Other	0,57	122,0	123,6	123,6	0,0	+1,3
2.20 Medical, precision and optical instruments 0,32 121,9 121,4 121,4 0,0 -0,4 Medical appliances and instruments for measuring, checking, testing and navigating 0,28 122,5 121,9 121,9 0,0 -0,4 0,102 0,117,9 118,4 118,4 0,0 -0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +0,4 Motor vehicles, parts and accessories 8,07 119,9 124,7 124,7 0,0 +0,4 Motor vehicles, parts and accessories 8,07 119,9 124,7 124,7 0,0 +4,0 Motor vehicles 5,31 120,9 125,8 125,8 0,0 +4,1 Bodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 0,0 +2,2 2.3 Other manufactures 1,37 112,9 112,9 0,0 0,0 3.		2.19 Radio, television and communication equipment and						
Medical appliances and instruments for measuring, checking, testing and navigating other, including watches and clocks 0,28 122,5 121,9 121,9 0,0 -0,5 0.104 117,9 118,4 118,4 0,0 +0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +3,9 Motor vehicles, parts and accessories 8,07 119,9 124,7 124,7 0,0 +4,0 Motor vehicles 5,31 120,9 122,8 122,5 0,0 +4,1 Bodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,1 0.25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricit	į –		1,34	131,8	130,4	130,4	0,0	-1,1
checking, testing and navigating Other, including watches and clocks 0,28 122,5 121,9 121,9 0,0 -0,5 2.21 Transport equipment Motor vehicles, parts and accessories Motor vehicles 8,32 119,3 124,0 124,0 0,0 +3,9 2.21 Transport equipment Motor vehicles, parts and accessories Motor vehicles 8,07 119,9 124,7 124,7 0,0 +4,0 2.31 Transport equipment 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,3 0.225 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5			0,32	121,9	121,4	121,4	0,0	-0,4
Other, including watches and clocks 0,04 117,9 118,4 118,4 0,0 +0,4 2.21 Transport equipment 8,32 119,3 124,0 124,0 0,0 +3,9 Motor vehicles, parts and accessories 8,07 119,9 124,7 124,7 0,0 +4,0 Bodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,3 Other transport equipment 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5	1		0.28	122.5	121.9	121,9	0.0	-0.5
Motor vehicles, parts and accessories 8,07 119,9 124,7 124,7 0,0 +4,0 Motor vehicles 5,31 120,9 125,8 125,8 0,0 +4,1 Bodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,1 Other transport equipment 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5								
Motor vehicles, parts and accessories 8,07 119,9 124,7 124,7 0,0 +4,0 Motor vehicles 5,31 120,9 125,8 125,8 0,0 +4,1 Bodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,1 Other transport equipment 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5		2 21 Transport equipment	8 3 2	119 3	124 0	124 0		+3 9
Motor vehicles 5,31 120,9 125,8 125,8 0,0 +4,1 Bodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,3 Other transport equipment 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5								
Bodies, trailers and semi-trailers 0,33 107,6 109,4 109,4 0,0 +1,7 Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,3 Other transport equipment 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5								
Parts and accessories 2,43 119,2 124,3 124,3 0,0 +4,3 Other transport equipment 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5								
Other transport equipment 0,25 103,3 103,6 103,6 0,0 +0,3 2.22 Furniture 1,39 113,4 115,9 115,9 0,0 +2,2 2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5	1							
2.23 Other manufactures 1,37 112,9 112,9 112,9 0,0 0,0 3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5								
3. Electricity, Gas Steam and Water 4,68 89,1 95,6 94,5 -1,2 +6,1 3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5		2.22 Furniture	1,39	113,4	115,9	115,9	0,0	+2,2
3.1 Electricity 4,35 85,9 92,7 91,5 -1,3 +6,5		2.23 Other manufactures	1,37	112,9	112,9	112,9	0,0	0,0
	3.	Electricity, Gas Steam and Water	4,68	89,1	95,6	94,5	-1,2	+6,1
3.2 Gas, Steam and water 0,33 130,5 131,5 131,1 -0.3 +0.5		3.1 Electricity	4,35	85,9	92,7	91,5	-1,3	+6,5
		3.2 Gas, Steam and water	0,33	130,5	131,5	131,1	-0,3	+0,5

Table 12 - Production Price Index for output of South African industry groups for South African consumption according to group

		ht Dec 2002 Nov 2003 Dec 2003 Nov 2003 Dec 2003 Nov 2003 00 126,5 126,7 127,2 $+0,4$ 00 126,5 126,7 127,2 $+0,4$ 01 126,5 126,7 127,2 $+0,4$ 02 134,9 125,0 127,9 $+2,3$ 37 151,7 132,9 137,4 $+3,4$ 44 149,1 130,4 135,2 $+3,7$ 362 137,1 135,9 138,6 $+2,0$ 37 163,4 139,8 145,3 $+3,9$ 31 144,8 128,3 134,6 $+4,9$ 32 128,6 128,0 130,6 $+2,0$ 33 101,6 101,6 0,0 0.3 344,8 128,3 134,6 $+4,9$ 0.2 32 196,0 175,3 174,8 $-0,3$ 37 100,0 100,3 100,3 0,0	betweer			
Origin/Group	Weight				2003 and Dec	Dec 2002 and Dec 2003
ll groups	100,00	126,5	126,7	127,2	+0,4	+0,6
South African Exported	100,00	126,5 -	126,7 -		+0,4	+0,6 -
. Agriculture, Forestry, Fishing and Mining	16,29	134,9	125,0	127,9	+2,3	-5,2
1.1 Agriculture	9,67					-9,4
1.1.1 Food	9,44					-9,3
Grain	1,59					-22,5
Sugar cane	0,52					+1,1
Oil seeds	0,24					-7,3
Vegetables and dried beans	0,93					-11,8
Fruit	0,91					-11,1
Meat	3,23					-7,0
Milk and eggs	1,32					+1,6
Other	0,70					+8,9
1.1.2 Other agriculture	0,23	196,0	175,3	174,8	-0,3 	-10,8
1.2 Forestry	2,67	100,0	100,3	100,3	0,0	+0,3
1.3 Fishing	0,16	138,1	138,1	138,1	0,0	0,0
1.4 Mining and quarrying	3,79	115,5	120,9	122,0	+0,9	+5,6
Coal	2,09		122,2		+0.7	+12,0
Metal ores	0,88	128,5				-1,9
Other minerals	0,82					-0,8
. Manufacturing	77,54	127,8	129,6	129,7	+0,1	+1,5
South African Exported	77,54	127,8	129,6		+0,1	+1,5
	10.44		120.0			
2.1 Food	12,44					-2,3
Meat	2,20					-6,6
Fresh meat	1,85					-7,4
Meat products	0,35					-1,6
Fish and fish products	0,10					-1,4
Fruit and vegetable products	0,57					+9,4
Fats and oils	0,72					-1,7
Milk products	1,72					+5,3
Grain mill products	2,25					-10,6
Sugar Coffee and tea	0,48					-1,0
Other	0,31 4,09					+4,4 +0,1
2.2 Beverages	4,21	118,3	131,9	131,9	0,0	+11,5
Alcoholic	2,98					+12,5
Non-alcoholic	1,23					+9,0
2.3 Tobacco products	1,55	117,9	135,6	135,6	0,0	+15,0
2.4 Textiles and made-up goods	2,52					+0,4
Spinning, weaving and finishing of textiles Other textiles	1,49 1,03					-1,0 +2,3
2.5 Wearing apparel	2,19	118,6	120,7	120,5	-0,2	+1,6
Knitted and crocheted fabrics and articles	0,46	124,5	128,0	128,4	+0,3	+3,1
Wearing apparel	1,73	117,3	119,1	118,6	-0,4	+1,1
Men's and boys' clothing	0,67	119,8	121,7	122,1	+0,3	+1,9
Women`s and girls` clothing	1,00	114,7	115,8	115,0	-0,7	+0,3
Other, including articles of fur	0,06	130,6	140,8	135,9	-3,5	+4,1

2.8 Wood and wood products	1,46	123,4	131,6	131,6	0,0	+6,6
Sawmilling and planing of wood	0,46	112,6	122,0	122,0	0,0	+8,3
Products of wood, cork and plaiting materials	1,00	128,5	136,2	136,2	0,0	+6,0
2.9 Paper, paper products and printing	9,82	130,3	131,3	131,3	0,0	+0,8
Paper and paper products	3,70	131,7	133,2	133,2	0,0	+1,1
Publishing and printing	6,12	129,5	130,2	130,2	0,0	+0,5
2.10 Products of petroleum and coal	3,29	133,6	113,6	112,1	-1,3	-16,1
2.11 Chemicals and chemical products	6,76	127,1	130,5	130,5	0,0	+2,7
Basic chemicals	2,52	127,1	128,5	128,5	0,0	+1,1
Fertilizers	0,49	129,9	124,7	124,7	0,0	-4,0
Other basic chemicals	2,03	126,3	129,5	129,5	0,0	+2,5
Compounded chemical products	4,24	126,9	131,4	131,4	0,0	+3,5
Pharmaceutical products	1,05	122,0	130,7	130,7	0,0	+7,1
Other compounded chemical products	3,19	128,5	131,7	131,7	0,0	+2,5

Table 12 - Production Price Index for output of South African industry groups for South African consumption according to group (concluded)

Base : 2000 = 100

!				Indices		%-change	between
	Origin/Group	Weight	Dec 2002		Dec 2003	Nov 2003 and Dec 2003	
	2.12 Rubber and plastic products	2,95					
İ	Rubber products	0,83		145,6			+11,7
	Plastic products	2,12	116,7	123,3	123,3	0,0	+5,7
	2.13 Non-metallic mineral products	2,50	128,3	138,3	138,3	0,0	+7,8
i	Glass and glass products	0,66	122,6	130,8	130,8	0,0	+6,7
	Other	1,84	130,1	140,7	140,6	-0,1	+8,1
	2.14 Basic metals	4,20	129,6	124,1	124,1	0,0	-4.2
i	Ferrous	1,90	133,8	141,4		0,0	-4,2 +5,7
İ	Non-ferrous	2,30	126,3	110,2			
	2.15 Metal products	3,58	119,6	129,0	129,0	0,0	+7,9
İ	Structural metal products	1,31	119,2	136,9	136,9		+14,8
	Other	2,27	119,6	124,3	124,3	0,0	+3,9
	2.16 Non-electrical machinery and equipment	2,94	117,2	123,0	123,0	0,0	+4,9
i	General purpose machinery	0,94	115,8	118,0	118,0		+1,9
	Special purpose machinery	1,60	117,4	126,0	126,0		+7,3
	Household appliances	0,40	120,7	123,1	123,1	0,0	+2,0
	2.17 Office, accounting and computing machinery	0,02	110,4	106,5	106,5	0,0	-3,5
	2.18 Electrical machinery and apparatus	2,15	127,2	122,7	122,7	0,0	-3,5
i	Electric motors, generators and transformers	0,20	133,9	129,8	129,8	0,0	-3,1
ļ	Electricity distribution and control apparatus	0,52	130,7	130,5	130,5		-0,2
	Insulated wire and cable	0,86	124,0	112,6	112,6		-9,2
	Other	0,57	125,8	128,0	128,0	0,0	+1,7
	2.19 Radio, television and communication equipment and						
	apparatus	1,58	134,9	133,2	133,2	0,0	-1,3
	2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring,	0,25	116,7	118,4	118,4	0,0	+1,5
İ	checking, testing and navigating	0,22	115,6	117,2	117,2	0,0	+1,4
	Other, including watches and clocks	0,03	125,3	128,2	128,2	0,0	+2,3
	2.21 Transport equipment	9,60	120,6	126,0	126,0	0,0	+4,5
i	Motor vehicles, parts and accessories	9,55	120,6	126,0	126,0	0,0	+4,5
	Motor vehicles	6,62	122,1	127,3	127,3		+4,3
	Bodies, trailers and semi-trailers	0,17	118,3	123,0	123,0		+4,0
	Parts and accessories	2,76	117,1	122,8	122,8		+4,9
	Other transport equipment	0,05	105,3	106,1	106,1	0,0	+0,8
	2.22 Furniture	1,27	119,4	123,0	123,0	0,0	+3,0
	2.23 Other manufactures	1,37	115,5	117,3	117,3	0,0	+1,6
3.	Electricity, Gas Steam and Water	6,17	89,1	95,5	94,4	-1,2	+5,9
	3.1 Electricity	5,72	85,9	92,7	91,5	-1,3	+6,5
	3.2 Gas, Steam and water	0,45	130,5	131,5	131,1	-0,3	+0,5

Table 13 - Production Price Index for imported commodities according to group

		 	Indices		% change	between
Origin/Group	Weight	Dec 2002	Nov 2003	Dec 2003 	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003
All groups	100,00	127,5	118,2	117,1	-0,9	-8,2
1. Agriculture, Forestry, Fishing and Mining	12,27	126,8	117,5	111,4	-5,2	-12,1
1.1 Agriculture 1.1.1 Food Grain Sugar cane Oil seeds	2,27 1,66 1,30	126,4 129,0 133,8	113,5 113,6 116,2	115,7 116,9 120,5 -	+1,9 +2,9 +3,7 -	-8,5 -9,4 -9,9 -
Vegetables and dried beans Fruit Meat Other	0,06	- 139,0 104,2 - 105,0	- 117,5 104,2 - 99,1	- 118,1 104,2 - 98,6		-15,0 0,0 - -6,1
1.1.2 Other agriculture	0,61	119,9 	113,6	112,8	-0,7	-5,9
1.2 Forestry 1.3 Fishing	0,05	100,0 101,6	100,0 101,7	100,0 101,7	0,0	0,0 +0,1
1.4 Mining and quarrying Coal Metal ores Other minerals	9,94 0,26 0,12 9,56	126,6 100,3 98,9 127,3	118,2 100,5 98,2 118,5	110,1 100,5 98,1 110,2	-6,9 0,0 -0,1 -7,0	-13,0 +0,2 -0,8 -13,4
2. Manufacturing	87,73	126,8	117,6	117,1	-0,4	-7,6
2.1 Food Meat Fresh meat Meat products Fish and fish products Fruit and vegetable products Fats and oils Milk products Grain mill products Sugar Coffee and tea Other	3,96 0,67 0,46 0,21 0,44 1,16 0,21 0,65 0,01 0,03 0,61	132,0 135,7 139,1 128,6 128,0 122,7 124,9 121,6 147,0 148,5 117,2 130,0	116,1 122,0 123,4 119,3 99,3 118,1 117,3 116,0 111,8 148,5 114,2 119,4	115,7 121,5 123,1 118,2 98,6 117,7 120,1 115,3 106,1 148,5 112,2 119,0	$ \begin{vmatrix} -0, 3 \\ -0, 4 \\ -0, 2 \\ -0, 9 \\ -0, 7 \\ -0, 3 \\ +2, 4 \\ -0, 6 \\ -5, 1 \\ 0, 0 \\ -1, 8 \\ -0, 3 \end{vmatrix} $	$\begin{array}{c} -12,3\\ -10,5\\ -11,5\\ -8,1\\ -23,0\\ -4,1\\ -3,8\\ -5,2\\ -27,8\\ 0,0\\ -4,3\\ -8,5\end{array}$
2.2 Beverages Alcoholic Non-alcoholic	0,66 0,64 0,02	122,3 123,0 103,0	129,5 130,4 103,0	129,4 130,4 102,4	-0,1 0,0 -0,6	+5,8 +6,0 -0,6
2.3 Tobacco products	0,04	116,8	116,8	116,8	0,0	0,0
2.4 Textiles and made-up goods Spinning, weaving and finishing of textiles Other textiles	2,03 1,28 0,75	119,3 113,2 129,6	110,7 106,0 118,6	109,4 104,8 117,1	-1,2 -1,1 -1,3	-8,3 -7,4 -9,6
2.5 Wearing apparel Knitted and crocheted fabrics and articles	0,78 0,30	115,8 113,4	114,8 109,4	114,4 109,4	-0,3 0,0	-1,2 -3,5

Other, including articles of fur	0,04	144,5	148,7	148,7	0,0	+2,9
2.6 Leather and leather products	0,51	138,2	120,5	120,2	-0,2	-13,0
2.7 Footwear	0,73	124,8	120,6	120,9	+0,2	-3,1
2.8 Wood and wood products Sawmilling and planing of wood Products of wood, cork and plaiting materials	0,71 0,38 0,33	122,3 99,3 147,0	116,9 94,7 140,7	116,3 94,2 140,1	-0,5 -0,5 -0,4	-4,9 -5,1 -4,7
2.9 Paper, paper products and printing Paper and paper products Publishing and printing	3,57 1,88 1,69	133,9 140,3 127,8	118,3 120,4 116,3	117,8 119,5 116,3	-0,4 -0,7 0,0	-12,0 -14,8 -9,0
2.10 Products of petroleum and coal	1,32	101,6	102,6	102,6	0,0	+1,0
2.11 Chemicals and chemical products Basic chemicals Fertilizers Other basic chemicals Compounded chemical products Pharmaceutical products Other compounded chemical products	12,81 6,30 0,32 5,98 6,51 2,60 3,91	133,4 147,1 147,8 147,0 120,0 115,0 123,4	126,6 134,7 146,2 134,0 118,5 119,8 117,7	125,2 134,0 146,1 133,3 116,6 119,5 114,7	-1,1 -0,5 -0,1 -0,5 -1,6 -0,3 -2,5	-6,1 -8,9 -1,2 -9,3 -2,8 +3,9 -7,1

Table 13 - Production Price Index for imported commodities according to group (concluded)

2.22 Furniture

2.23 Other manufactures

Base : 2000 = 1	Indices %-change between 					
			Indices		%-change	between
Origin/Group	Weight	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003
2.12 Rubber and plastic products Rubber products Plastic products	2,07 0,92 1,15	113,2 112,3 113,8	107,6 106,5 108,4	107,8 106,9 108,4	+0,2 +0,4 0,0	-4,8 -4,8 -4,7
2.13 Non-metallic mineral products Glass and glass products Other	1,57 0,47 1,10	129,6 121,7 133,0	120,7 115,9 122,9	120,2 115,0 122,6	-0,4 -0,8 -0,2	-7,3 -5,5 -7,8
2.14 Basic metals Ferrous Non-ferrous	3,35 1,60 1,75	116,8 118,0 115,4	103,6 108,6 98,8	103,8 109,3 98,5	+0,6	-11,1 -7,4 -14,6
2.15 Metal products Structural metal products Other	2,09 0,18 1,91	137,5 102,4 140,7	127,7 101,8 130,0	126,9 101,7 129,2	-0,1	-7,7 -0,7 -8,2
2.16 Non-electrical machinery and equipment General purpose machinery Special purpose machinery Household appliances	17,02 6,50 9,36 1,16	128,1 132,8 124,4 131,3	121,3 127,8 116,6 121,9	120,7 126,9 116,3 120,3	-0,7 -0,3	-5,8 -4,4 -6,5 -8,4
2.17 Office, accounting and computing machinery	5,18	112,4	91,1	91,4	+0,3	-18,7
2.18 Electrical machinery and apparatus Electric motors, generators and transformers Electricity distribution and control apparatus Insulated wire and cable Other	3,41 0,73 1,23 0,22 1,23	116,8 101,4 115,4 156,5 120,2	113,9 101,4 112,5 146,3 116,8	113,6 101,4 112,2 146,0 116,3	0,0 -0,3 -0,2	-2,7 0,0 -2,8 -6,7 -3,2
2.19 Radio, television and communication equipment and apparatus	5,73	113,2	100,9	100,9	0,0	-10,9
2.20 Medical, precision and optical instruments Medical appliances and instruments for measuring, checking, testing and navigating Other, including watches and clocks	3,67 3,05 0,62	126,0 125,6 127,9	114,5 112,7 123,4	114,1 112,4 122,5		-9,4 -10,5 -4,2
2.21 Transport equipment Motor vehicles, parts and accessories Motor vehicles Bodies, trailers and semi-trailers Parts and accessories Other transport equipment	14,93 13,08 2,22 0,15 10,71 1,85	132,7 134,4 106,4 117,0 139,6 118,0	124,8 126,7 103,8 117,0 130,7 108,5	124,5 126,4 103,4 117,0 130,4 108,3	-0,2 -0,4 0,0	-6,2 -6,0 -2,8 0,0 -6,6 -8,2

0,31 100,7 100,6 100,6

1,28 | 121,9 114,9 114,9 | 0,0 -5,7 |

0,0 -0,1

3.1	Electricity	-	-	-	-	-	-	
3.2	Gas, Steam and water	 	–	-	-	-	-	

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Table 14 - Production Price Index for exported commodities according to group

			Indices		% change	between
Origin/Group	Weight	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003
All groups	100,00	121,6	115,3	114,8	-0,4	-5,6
1. Agriculture, Forestry, Fishing and Mining	30,30	122,4	113,2	112,9	-0,3	-7,8
1.1 Agriculture 1.1.1 Food Grain	5,00 4,89 2,03	124,1 119,8 175,6	98,2 95,3 136,7	103,5 100,9 149,1	+9,1	-16,6 -15,8 -15,1
Sugar cane Oil seeds Vegetables and dried beans Fruit	- - 0,44 2,08	- - 100,0 66,2	- - 100,0 51,2	- - 100,0 51,5	- - 0,0	- 0,0
Meat Milk and eggs Other	0,11 0,01 0,22	88,4 117,9	63,2 139,3	63,5 139,3	+0,6 +0,5 0,0	-22,2 -28,2 +18,2
1.1.2 Other agriculture	0,11	180,9	137,6	137,6	0,0	-23,9
1.2 Forestry	0,11	100,0	100,0	100,0	0,0	0,0
1.3 Fishing	0,18	145,6	133,7	131,6	-1,6	-9,6
1.4 Mining and quarrying Coal Metal ores Other minerals	25,01 6,79 12,26 5,96	121,5 134,8 116,9 116,7	115,6 127,2 115,6 103,1	114,2 124,8 115,2 101,2	-1,9 -0,3	-6,0 -7,4 -1,5 -13,3
2. Manufacturing	69,70	121,2	116,2	115,6	-0,5	-4,б
2.1 Food Meat Fresh meat Meat products Fish and fish products Fruit and vegetable products Fats and oils Milk products Grain mill products Sugar Coffee and tea Other	5,40 0,62 0,20 0,42 0,69 1,41 0,24 0,19 0,36 1,38 0,03 0,48	124,5 118,0 106,2 124,3 113,8 117,0 136,8 119,3 131,7 174,2 123,9 120,9	115,8 117,8 105,6 124,3 104,8 109,1 127,5 121,4 122,8 129,8 140,1 124,1	114,8 117,6 105,1 124,3 104,7 107,2 127,5 123,3 122,8 126,4 140,1 122,7	0,0 -0,1 -1,7 0,0 +1,6 0,0 -2,6 0,0	-7,8 -0,3 -1,0 0,0 -8,4 -6,8 +3,4 -6,8 -27,4 +13,1 +1,5
2.2 Beverages Alcoholic	1,57 1,44	119,6 121,2	114,8 115,9	114,8 115,9	0,0	-4,0 -4,4

	22						1014	2.I
2.4	Textiles and made-up goods	1,38	142,6	151,3	142,3	-5,9	-0,2	
	Spinning, weaving and finishing of textiles	0,96	155,3	169,7	157,3	-7,3	+1,3	
	Other textiles	0,42	112,9	108,5	107,2	-1,2	-5,0	
2.5	Wearing apparel	0,65	116,6	111,8	109,5	-2,1	-6,1	
	Knitted and crocheted fabrics and articles	0,13	116,1	116,1	115,5		-0,5	
	Wearing apparel	0,52	116,8	110,8		-2,5		
	Men`s and boys` clothing	0,33	125,1			-3,4		
	Women`s and girls` clothing	0,16	125,1	116,9	112,9			
	Other, including articles of fur	0,03	101,4	101,4	101,4	0,0	0,0	
2.6	Leather and leather products	0,69	128,2	94,2	94,2	0,0	-26,5	
2.7	Footwear	0,12	127,7	124,6	124,6	0,0	-2,4	
2.8	Wood and wood products	0,84	155,1	156,2	156,2	0,0	+0,7	
	Sawmilling and planing of wood	0,53	175,5	175,5	175,5	0,0	0,0	
	Products of wood, cork and plaiting materials	0,31	120,6	123,7	123,7	0,0	+2,6	
2.9	Paper, paper products and printing	3,70	115,0				-16,5	
	Paper and paper products	3,24	117,0	94,4	94,4	0,0		
	Publishing and printing	0,46	102,3	108,1	108,1	0,0	+5,7	
2.10	Products of petroleum and coal	3,20	122,9	99,3	95,3	-4,0	-22,5	
2.11	Chemicals and chemical products	9,41	123,7	118,8	118,8	0,0	-4,0	
	Basic chemicals	6,68	123,3	121,3	121,3	0,0	-1,6	
	Fertilizers	0,91	115,1	120,1	120,1	0,0	+4,3	
	Other basic chemicals	5,77	124,6	121,5	121,5	0,0	-2,5	
	Compounded chemical products	2,73	124,0	112,2	112,2	0,0	-9,5	
	Pharmaceutical products	0,36	129,8	123,9	123,9	0,0	-4,5	
	Other compounded chemical products	2,37	123,5	110,8	110,8	0,0	-10,3	

Table 14 - Production Price Index for exported commodities according to group (concluded)

			Indices		%-change	betwe
Origin/Group	Weight	Dec 2002	Nov 2003	Dec 2003	 Nov 2003 and Dec 2003	Dec 200 and Dec 200
2.12 Rubber and plastic products	1,02	 130,2	120,4	120,4	0,0	
Rubber products	0,51	149,4	140,5	140,5	0,0	-6,
Plastic products	0,51	110,2	99,4	99,4	0,0	-9,
2.13 Non-metallic mineral products	0,87	113,6	116,4	116,5	+0,1	+2,
Glass and glass products	0,23	114,8	115,9	115,9	0,0	+1,
Other	0,64	113,3	116,7	116,9	+0,2	+3,
2.14 Basic metals	22,75	122,7	119,8	119,3	-0,4	-2,
Ferrous	10,75	131,1	128,1	126,7	-1,1	-3,
Non-ferrous	12,00	115,1	112,2	112,5	+0,3	-2,
2.15 Metal products	2,09	126,3	124,7	124,7	0,0	-1,
Structural metal products	1,02	124,0	124,9	124,9	0,0	+0,
Other	1,07	127,7	123,7	123,7	0,0	-3,
2.16 Non-electrical machinery and equipment	5,61	120,7	121,0	121,0	0,0	+0,
General purpose machinery	2,25	116,8	114,6	114,6	0,0	-1,
Special purpose machinery	3,09	124,0	126,2	126,2	0,0	+1,
Household appliances	0,27	119,5	118,0	118,0	0,0	-1,
2.17 Office, accounting and computing machinery	0,52	100,0	100,0	100,0	0,0	Ο,
2.18 Electrical machinery and apparatus	1,13	114,9	114,6	114,6	0,0	-0,
Electric motors, generators and transformers	0,17	125,9	126,9	126,9	0,0	+0,
Electricity distribution and control apparatus	0,23	114,2	116,7	116,7	0,0	+2,
Insulated wire and cable	0,15	129,0	121,4	121,4	0,0	-5,
Other	0,58	108,6	108,5	108,5	0,0	-0,
2.19 Radio, television and communication equipment and					 	
apparatus	0,64	106,2	107,1	107,1	0,0	+0,
2.20 Medical, precision and optical instruments	0,54	129,8	126,2	126,2	0,0	-2,
Medical appliances and instruments for measuring,						
checking, testing and navigating	0,46	133,3	129,3	129,3	0,0	-3,
Other, including watches and clocks	0,08	109,5	107,5	107,5	0,0	-1,

	Bodies, trailers and semi-trailers Parts and accessories Other transport equipment	0,86 1,38 0,86	100,6 131,6 103,2	100,7 132,2 103,4	100,7 132,2 103,4	0,0 0,0 0,0	+0,1 +0,5 +0,2
	2.22 Furniture	1,78	99,6	99,4	99,4	0,0	-0,2
	2.23 Other manufactures	1,37	104,5	98,8	98,8	0,0	-5,5
3.	Electricity, Gas Steam and Water	-	-	-	-	-	-
	3.1 Electricity	-	-	-	-	-	-
	3.2 Gas, Steam and water	-	-	-	-	-	-

Table 15 - Production Price Index for materials used in certain industries

Base : 2000 = 100

Industry	Indices			%-change between	
	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003
Building and construction	127,8	132,0	131,9	-0,1	+3,2
Building industries	127,2	132,2	132,1	-0,1	+3,9
Civil engineering	125,5	134,7	134,4	-0,2	+7,1
Mechanical engineering	126,2	126,2	125,9	-0,2	-0,2
Electrical engineering	127,1	124,0	124,2	+0,2	-2,3

Table 16 - Production Price Index for selected materials

		Indices	%-change between		
	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003
Wool, auction prices, 18 types	225,8	141,4	139,8	-1,1	-38,1
Coal, bituminous	109,6	121,8	122,7	+0,7	+12,0
Coal, bituminous - for local sales	148,5	162,8	164,8	+1,2	+11,0
- Cobbles, grade A	143,6	156,1	154,1	-1,3	+7,3
- Cobbles, grade B	136,9	125,5	123,9	-1,3	-9,5
- Large nuts, grade A	140,7	152,8	152,6	-0,1	+8,5
- Large nuts, grade B	160,9	170,2	169,6	-0,4	+5,4
- Small nuts, grade A	177,1	178,7	177,5	-0,7	+0,2
- Small nuts, grade B	164,8	177,4	176,2	-0,7	+6,9
- Peas, grade A	144,1	161,3	170,7	+5,8	+18,5
- Peas, grade B	138,1	152,8	152,9	+0,1	+10,7
Anthracite - for local sales	İ			i	

	24					PO
SA Pine, kiln dried	149,4	169,6	169,6	0,0	+13,5	1
Paper, newsprint	146,4	144,7	144,7	0,0	-1,2	i
Kraft paper	140,9	145,6	145,5	-0,1	+3,3	i
Boxes, corrugated cardboard	127,5	127,4	127,4	0,0	-0,1	i
Leather, bovine hide	150,3	121,0	119,1	-1,6	-20,8	Í
Rubber crude	115,5	118,8	118,8	0,0	+2,9	i i
- Synthetic	130,8	137,5	137,5		+5,1	Í
- Synthetic - Local	130,8	137,5	137,5	0,0	+5,1	i
Tyres and tubes	126,8	141,1	141,3	+0,1	+11,4	i
Plastic bottles	133,3	136,7	136,7	0,0	+2,6	i
Plastic, bulk forms	133,2	131,4	131,4	0,0	-1,4	i
Sulphuric acid	114,2	121,4		0,0	+6,3	i
Paints	139,8	140,4	140,3	-0,1	+0,4	i
Foam insulation materials	136,6	120,1	120,1	0,0	-12,1	i
- Polyurethane	136,6	120,1	120,1	0,0	-12,1	i
Petro-chemical building materials	126,1	125,0	124,8	-0,2	-1,0	i
Waterproofing	137,8	137,0	136,9	-0,1	-0,7	i
Resilient floor coverings	150,0	145,8	145,8	0,0	-2,8	i
Petrol, 93 octane - Coast	124,9	110,4	108,4	-1,8	-13,2	i
- Witwatersrand	124,9	110,4	108,4	-1,8	-13,2	i
Diesel oil - Coast and Witwatersrand	136,1	108,4				i
- Retail Metropolitan and other urban areas	176,1	181,6	184,2	+1,4	+4,6	i
- Retail Metropolitan areas	132,4	138,7	140,6		+6,2	i
Transformer oil	164,5	170,5	179,5	+5,3	+9,1	i
Bitumen	131,7	136,2	133,9	-1,7	+1,7	i
Modified Bitumen sheeting	123,6	125,3	125,3	0,0	+1,4	i
Bitumen and Acrylic Emulsion	125,7	129,2	129,2	0,0	+2,8	i
Tar	129,1	98,9	95,7	-3,2	-25,9	i
Bricks - Stock	128,7	144,2	147,0	+1,9	+14,2	i
- Face	126,4	138,2	140,1	+1,4	+10,8	i
Cement building blocks	148,6	160,6	160,6	0,0	+8,1	i
Sand	114,9	132,1	132,1	0,0	+15,0	Í
Aggregated crushed stone	127,3	144,1	144,1	0,0	+13,2	i
Ordinary and extended cement	133,5	152,4			+13,0	i
Natural stone, cut and sawn	108,8	110,9	110,9	0,0	+1,9	i
Glass, for building industry	133,1	124,5	123,4		-7,3	i
Company beaud	100 5	100 5	100 5		0.0	- i

129,5

123,6

148,5

142.5

151,1

129,5

122,2

144,8 117,9

151,1

129,5

144,8 117,9

151,1

122,2

Table 16 - Production Price Index for selected materials (concluded)

Gypsum board

Drop in ceiling tiles-gypsum

Profiled aluminium roofing

Extruded aluminium section

Drop in ceiling tiles-masonite

Base : 2000 = 100 _____

Type of materials		Indices	%-change between		
I I I I I I I I I I I I I I I I I I I	Dec 2002	Nov 2003	Dec 2003	Nov 2003 and Dec 2003	Dec 2002 and Dec 2003
Ironmongery	123,4	117,9	117,2	-0,6	-5,0
Self-Adhesive sheeting	118,6	118,6	118,6	0,0	0,0
Joint Sealants	129,4	137,8	137,8	0,0	+6,5
Flush doors	117,9	138,7	138,7	0,0	+17,6
Drainage	115,0	121,2	121,2	0,0	+5,4
Plumbing	112,2	115,0	114,9	-0,1	+2,4
Ceramic and encaustic wall and floor tiles and mosaics	104,5	104,7	104,7	0,0	+0,2
Ceiling materials	137,1	150,4	150,4	0,0	+9,7
Partitioning materials	137,1	150,4	150,4	0,0	+9,7
Fibrous insulation - Preformed pipe sections	110,2	125,9	125,9		+14,2
- Batten board	120,4	136,8	136,8	0,0	+13,6
- Mattresses	119,1	136,2	136,2		+14,4
- Ceiling insulation	104,5	115,6	115,6	0,0	+10,6
Insulator, porcelain	135,4	115,4	115,4	0,0	-14,8
Containers, glass	125,5	139,5	139,5		+11,2
Billets, mild steel	142,2	142,2	142,2	0,0	0,0
Angles, mild steel	134,6	134,6	134,6		0,0
Structural steel, unworked	140,8	124,8	128,3	+2,8	-8,9
Structural steel products	143,2	146,6	146,6	0,0	+2,4
Reinforcing steel	147,5	155,6	155,6	0,0	+5,5
Plate, mild steel	139,0	152,2	152,2		+9,5
Sheet, uncoated	140,9	122,8	126,8		-10,0
Sheet, galvanized	139,0	152,2	152,2	0,0	+9,5
Tinplate	130,0	139,4	139,4		+7,2
Steel tubes, pipes and fittings	107,7	107,9	107,9		+0,2
Copper, basic forms	130,8	120,6	123,4		-5,7
Aluminium - Anodising	113,7	113,7	113,7		0,0
- Basic forms	130,6	103,4	103,4	0,0	-20,8

0,0

-1,1 -2,5 -17,3

0,0

0,0

0,0

0,0 0,0

0,0

Electrical contracting materials	125,3	121,4	121,5	+0,1	-3,0
Construction machinery (excluding trucks)	118,2	117,8	116,6	-1,0	-1,4
Trucks	140,0	137,4	137,4	j 0,0	-1,9
Trucks and buses	136,1	133,7	133,7	0,0	-1,8
Civil engineering plant	146,5	135,7 138,7	135,7	0,0	-7,4
Diesel for the civil engineering industry	132,4	138,7	140,6	+1,4	+6,2
Mining machinery	110,9	118,0	118,0	0,0	+6,4
Rubber industry`s indices:					
Natural rubber (imported)	111,2	112,7	105,9	-6,0	-4,8
Carbon black - N774 (local)	100,0	110,3	110,3	0,0	+10,3
- N660	100,0	110,2	110,2	0,0	+10,2
Coumarone indene resin (imported)	145,7	137,6	137,6		-5,6
Synthetic rubber - 1502	152,6	145,9	145,9		
- 1712	150,1	141,1	141,1	0,0	-6,0
Polybutadiene	167,9	141,1 156,6	156,6		
Processing oil		87,1	87,1		
Bead wire	100,0	98,2	98,2		
Cement (Retail price)	100,0 121,9	98,2 137,7	131,4	-4,6	+7,8
Building boards	128.6	131.1	131.1		
Concrete roof tiles	144,5	163,6	163,6		
Fibre cement roof sheet	147.9	156.8	156.8		+6 0
Coated profiled GMS sheeting (roofing)	128,9	152,2	152,2	0,0	+18,1
Imported Meranti	99,2	75,8	73,4		-26,0
Vinyl tiles flooring	122,3	134.8	134.8		
Vinyl sheeting (flooring)	111,6	123,0	123,0	0,0	+10,2
Woven needle punch carpeting	123,7	126,8	126,8	0,0	+2,5
Lever locks	113,0	117,9	117,9	0,0	+4,3
Hinges	131,4	117,9 142,4	142,4		
Cylinder lock set	147,5				
Aluminium lever furniture	128,7	110,4	110,4	0,0	-14,2
Small steel sections	116,0	116,0	116,0	0,0	0,0
Stainless steel products, flat rolled	137,7	129,1	130,0	+0,7	-5,б
White glazed ceramic tiles	122,4	122,4	122,4	0,0	0,0
Tile adhesives	134,5	148,3	148,3	0,0	+10,3
PVC Pipes	117,6	124,9	124,9	0,0	+6,2
Concrete pipes	129,3	129,3	129,3	0,0	0,0
Wash and basin	111,0	110 0	110 0	0 0	+6,3
Water-closet system (WC`s)	107,6		109,8		+2,0
Copper Piping	132,5	121,2	116,9	-3,5	-11,8
Sementitious paints					
Enamel paints	136,2	152,0 140,5	140,5		

Table 17 - Seasonally adjusted group and product indices of the Production Price Index

		Indices						
Description	Weights	Jul 2003	Aug 2003	Sep 2003	Oct 2003	Nov 2003 	Dec 2003	
All commodities for consumption in South Africa	100,00	126,9	126,2	125,7	125,2	124,7	124,8	
Locally produced commodities	73,00	129,2	128,2	127,8	127,5	126,9	127,5	
Imported commodities	27,00	120,4	120,0	119,9	118,8	117,7	117,8	
Output of South African industry								
Total output	100,00	126,2	125,5	125,0	124,7	124,1	124,3	
For South African consumption	100,00	129,2	128,2	127,8	127,5	126,9	127,5	
Agriculture, Forestry and Fishing	12,50	130,9	125,6	125,6	129,0	123,8	126,5	
Tobacco and Beverages	5,76	129,2	130,1	131,0	132,6	133,5	134,5	
Textiles, Clothing and Footwear	5,39	122,3	123,0	121,8	122,1	122,9	121,9	
Machinery and Transport equipment	12,50	124,5	123,5	124,2	124,9	124,9	125,5	
Mining, Electricity, Gas and Water	9,96	122,3	124,7	108,6	110,5	109,9	109,3	
Basic metals and Metal products	7,78	126,2	126,9	127,5	127,0	127,0	126,4	

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ADDITIONAL INFORMATION

EXPLANATORY NOTES

- **Introduction** 1 This publication contains results of the monthly Surveys of Prices of Locally Produced Commodities (which are locally sold or exported) and Imported Commodities. These indices for commodities are classified to designated industries of the South African economy. They are calculated on the base 2000=100.
- Scope of the
PPI survey2The 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 statistical units 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. Statistics in this publication are presented at SIC subdivision level.
	4	This publication presents information which measures changes in prices of products, that are produced, imported or exported by establishments (branches). It excludes semi-processed products, which have been produced by the establishment within the manufacturing division and carried over to other establishments within the manufacturing division for further processing.
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 Manufacturing census of 1996 and 1995/96 information on imports and exports received from Customs and Excise, 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 a sample of approximately 3 500 manufacturers, 3 500 exporters and 3 500 importers. The indices are based on producer prices at the point of production in the case of commodities produced in South Africa, and wholesale prices "exwarehouse", 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 20 000 price quotations are collected each month from approximately 5 500 outlets by means of 6 000 questionnaires. The indices are based on retail trade and service prices.
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 the 1995-96 financial year for locally produced commodities;
- exported during 1996; and
- imported during 1996.

These commodities constitute approximately 80 per cent of the total value of production/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 1995/96 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	PPI component	Basis for weighting structure			
table in this statistical release					
75 1 1 1 0					

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

Table 11	Total output of South African industry groups	Sales value of South African production	
Table 12	Output of South African industry groups for South African consumption	Sales value of South African production minus exports	
Table 13	Imported commodities	Sales value of imported commodities	
Table 14	Exported commodities	Sales value of exported commodities	
Table 15	Materials used in certain industries	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 are outside the specified range of increase $(+10\%)$ or decreases (-5%) , the current price levels are confirmed with the relevant respondents through a telephone inquiry.
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'.

Price indices13The price index for diesel (Coast and Witwatersrand) is based on the refinery prices of
diesel.

The retail price index for diesel 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).

The diesel for the civil engineering industry index is based on retail prices obtained from a sample of only 48 retail 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).

Seasonal 14 Seasonal fluctuations in a time series are those fluctuations, which usually tend to occur at about the same time and with the same magnitude each year. This may be the result of climatic influences or other social and commercial habits (e.g. the price of bread, which was previously revised in October of each year). In the analysis of time series, Stats SA makes use of the X-11 technique, which was developed by the American Bureau of Census. The seasonally adjusted indices for the latest month are calculated with seasonal feature which are based on a time series analysis of information we to and including the

		the historical seas methodology caus actual indices. A adjusted indices v figures do not hav	not revise the seasonal adjusted indices on a monthly basis, but revised conally adjusted indices for a year, annually in January of each year. This sed diversion between the annual changes in the seasonally adjusted and fter thorough investigations it was decided that the latest seasonally will be published every month. This means that the seasonally adjusted ve a fixed base such as the figures of the time series for which seasonally done. It also implies that the values of the seasonally adjusted indices monthly basis.
Reliability of estimates	15	and errors made referred to as non-	occur because of imperfections in reporting by establishment (branch) in collection and processing of the data. Inaccuracies of this kind are -sampling errors. Every effort is made to reduce non-sampling errors to areful designing the questionnaires, editing data and efficient operating
Related publications	16	Users may also w SA - • Bulletin of St • SA Statistics.	
Unpublished statistics	17	In some cases, Stats SA can also make available formation, 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.	
Symbols and abbreviations	18	Stats SA * avg	Statistics South Africa not available nil or not applicable revised since previous publication average

GLOSSARY

Annual percentage change	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.	
Overall average annual percentage change	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.	
Contribution of specific products to the total PPI	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".	
Establishment	An establishment (branch) is the smallest economic unit that functions as a separate entity.	
Indicator products	Indicator products are those products whose sale value represent 80% of the total value of sales (turnover) in an industrial subgroup.	
Monthly percentage change	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.	

indicator product by the total value of sales in that subgroup.

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