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REPUBLIC OF SOUTH AFRICA



Production Price Index September 1997

Statistical release P0142.1

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PRODUCER INFLATION HIGHER AT 6,1%

The production price index (PPI) for all commodities for South African consumption shows an annual rate of increase of 6,1% at September 1997, i.e. for the period September 1996 to September 1997. This rate is 0,2 of a percentage point higher than the annual rate of increase of 5,9% at August 1997. The monthly increase in this index is 0,5%, compared with an increase of 0,1% for August 1997.

The monthly increase of 0,5% is due to increases in the price indices for agricultural products (contributing +0,3 of a percentage point), textiles and made-up goods (+0,1 of a percentage point) and products of petroleum and coal (+0,1 of a percentage point).

ANNUAL INCREASE IN THE PPI FOR LOCALLY PRODUCED COMMODITIES UNCHANGED

The annual rate of increase in the PPI for locally produced commodities is 6,5% at September 1997, which is the same as the corresponding annual rate at August 1997. From August 1997 to September 1997 this index increased by 0,3%, while the seasonally adjusted index increased by 0,7%.

ANNUAL RATE OF CHANGE IN THE PPI FOR IMPORTED COMMODITIES INCREASES SHARPLY

The PPI for imported commodities reflects an annual increase of 3,8% at September 1997. This rate is 1,0 percentage point higher than the corresponding annual rate of 2,8% at August 1997. From August 1997 to September 1997 this index increased by 1,1%, mainly due to an increase of 7,4% in the average price of imported crude petroleum. The seasonally adjusted index increased by 1,0% during the same period.

MONTHLY CHANGES IN THE PPI FOR ALL COMMODITIES FOR SOUTH AFRICAN CONSUMPTION

Monthly increases occurred in the price indices for agricultural products (+3,2%, mainly due to an increase of 3,4% in the prices of agricultural food products), mining and quarrying products (+0,7%), textiles and made-up goods (+2,0%), wearing apparel (+2,3%), products of petroleum and coal (+1,3%) and metal products (0,6%).

MONTHLY CHANGES IN THE PPI FOR IMPORTED COMMODITIES

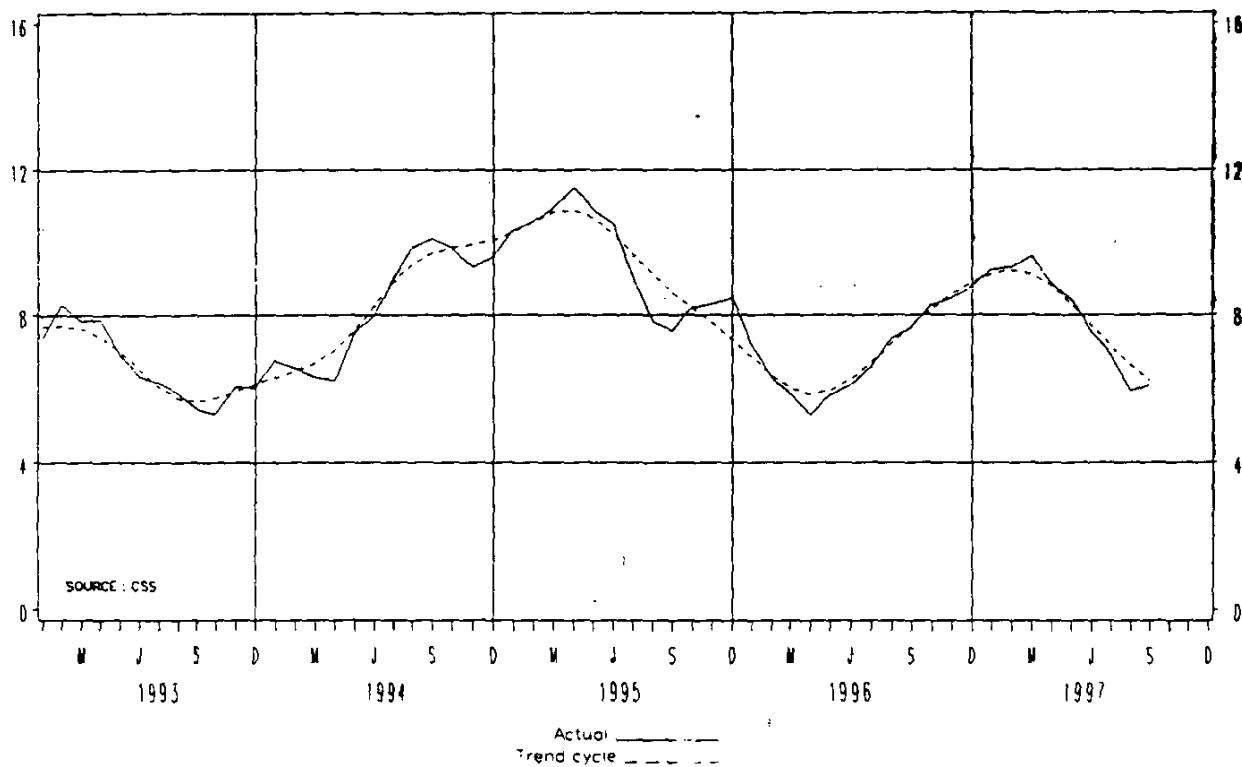
Monthly increases occurred in the prices of agricultural food products (+0,9%), mining and quarrying products (+6,2%, due to the large increase in the average price of imported crude petroleum), food at manufacturing (+2,5%), beverages (+0,4%), textiles and made-up goods (+0,9%), leather and leather products (+0,7%), wood and wood products (+0,1%), paper, paper products and printing (+0,1%) and metal products (+3,7%). In contrast, there were monthly decreases in the price indices for agricultural non-food products (-0,2%) and chemicals and chemical products (-0,1%).

pp *M Grobler*
 Dr F M Orkin
 Head: Central Statistical Service

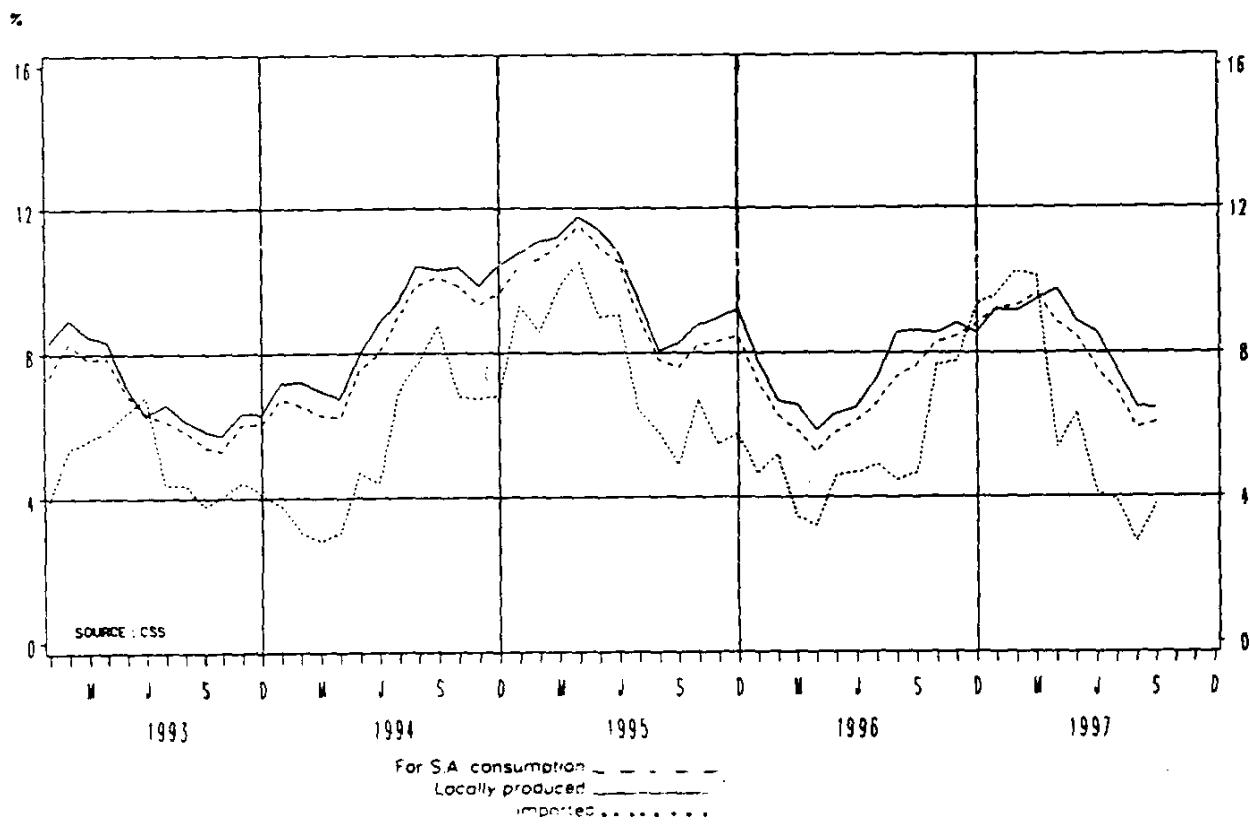
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Graph 1 – Production Price Index
 Commodities for S.A. consumption
 Annual percentage change



Graph 2 – Commodities for S.A. consumption by origin
 Annual percentage change



EXPLANATORY NOTES**1. WEIGHTING BASIS**

<u>TABLE 2:</u>	Commodities for South African consumption	- Value of South African production, minus exports plus imports
<u>TABLE 3:</u>	Output of South African industry groups	
	- Total output	- Value of South African production
	- For South African consumption	- Value of South African production minus exports
<u>TABLE 4:</u>	Materials used in certain industries	Value of materials used

2. PRICING BASIS

All indices are based on producer prices at the point of production in the case of commodities produced in South Africa, and wholesale prices "ex-warehouse", in the case of imported commodities. Prices "delivered" or "free on rail" are accepted if this is the normal basis of quotation. Price information refers to the first seven days of the relevant month, except in the case of mining and most of the agriculture products, where it refers to the average price for the month. General sales tax is excluded but can be accounted for by multiplying a particular index by 1,04 prior to March 1982; 1,05 from March 1982; 1,06 from September 1982; 1,07 from February 1984; 1,10 from July 1984; 1,12 from April 1985; and 1,13 from April 1989. Value added tax can be added by multiplying the relevant index by 1,10 from October 1991; and by 1,14 from April 1993.

Average price of imported crude petroleum

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 for the relevant month.

THE PRICES OF ALL ITEMS EXCLUDE VAT.

Further details are provided in the Bulletin of Statistics.

SYMBOLS USED

- .. = not available
- = nil or not applicable
- * = revised since previous publication

Table 1 Analytical tables
1.1 Production Price Index

DESCRIPTION	INDICES			PERCENTAGE CHANGE COMPARED WITH -		
	Sep. 1997	Aug. 1997	Sep. 1996	(Seasonally) Actual adjusted Actual		
	%	%	%	%	%	%
All commodities for consumption in South Africa	115,0	114,4	108,4	+0,5	+0,7	+6,1
Locally produced commodities	116,7	116,3	109,6	+0,3	+0,7	+6,5
Imported commodities	108,9	107,7	104,9	+1,1	+1,0	+3,8
Output of South African industry						
Total output	118,5	118,6	110,6	-0,1	+0,3	+7,1
For South African consumption	116,7	116,3	109,6	+0,3	+0,7	+6,5

TABLE 1.2 Effect of price changes on the Production Price Index
- All commodities for consumption in South Africa

Group	Contribution
Agriculture	+0,3
Textiles and made-up goods	+0,1
Products of petroleum and coal	+0,1
All groups	+0,5

Table 1 Analytical tables
1.3 Production Price Index for imported commodities

GROUP	WEIGHT	MONTHLY % CHANGE	
		Sep 1997	Aug 1997
ALL GROUPS	100,00	+1,1	-1,0
1. AGRICULTURE, FORESTRY, FISHING AND MINING	14,94	+5,3	-6,5
1.1 Agriculture	1,51	+0,4	+3,1
1.1.1 Food	0,87	+0,9	+5,1
1.1.2 Other agriculture	0,64	-0,2	+0,5
1.2 Forestry	1,13	0,0	0,0
1.3 Fishing	0,09	0,0	0,0
1.4 Mining and quarrying, including crude petroleum	12,21	+6,2	-7,8
2. MANUFACTURING	85,00	+0,3	+0,2
2.1 Food	2,53	+2,5	+1,1
2.2 Beverages	0,77	+0,4	0,0
2.3 Tobacco products	0,08	0,0	0,0
2.4 Textiles and made-up goods	4,13	+0,9	+0,3
2.5 Wearing apparel	0,56	0,0	0,0
2.6 Leather and leather products	0,56	+0,7	0,0
2.7 Footwear	0,39	0,0	0,0
2.8 Wood and wood products	0,71	+0,1	0,0
2.9 Paper, paper products and printing	3,41	+0,1	0,0
2.10 Products of petroleum and coal	1,41	0,0	0,0
2.11 Chemicals and chemical products	14,15	-0,1	+0,1
2.12 Rubber and plastic products	2,01	0,0	0,0
2.13 Non-metallic mineral products	1,11	0,0	0,0
2.14 Basic metals	2,72	0,0	0,0
2.15 Metal products	2,64	+3,7	0,0
2.16 Non-electrical machinery and equipment	16,25	0,0	0,0
2.17 Office, accounting and computing machinery	3,98	0,0	0,0
2.18 Electrical machinery and apparatus	3,77	0,0	0,0
2.19 Radio, television and communication equipment and apparatus	2,92	0,0	0,0
2.20 Medical, precision and optical instruments	3,68	0,0	+0,5
2.21 Transport equipment	15,58	0,0	0,0
2.22 Furniture	0,16	0,0	0,0
2.23 Other manufactures	1,48	0,0	0,0
3. ELECTRICITY, GAS AND WATER	0,06	0,0	0,0
3.1 Electricity	0,06	0,0	0,0

+0,0 increase smaller than 0,05

-0,0 decrease smaller than 0,05

It should be noted that, in calculating the percentage change in a group of commodities, the CSS does not weigh the percentage changes, but rather weigh the underlying indices for the respective months and then calculates the percentage change in the weighted indices.

Table 2 Price indices for commodities for South African consumption

BASE : June 1995 = 100

GROUP	WEIGHT	INDICES			% CHANGE COMPARED WITH		
		Sep.	Aug.	Sep.	Aug.	Sep.	
		1997	1997	1996	1997	1996	
ALL GROUPS	100.00	115.0	114.4	108.4	+0.5	+6.1	
South African	80.74	116.7	116.3	109.6	+0.3	+6.5	
Imported	19.26	108.9	107.7	104.9	+1.1	+3.8	
1. AGRICULTURE, FORESTRY, FISHING AND MINING	17.90	118.3	116.2	111.5	+1.8	+6.1	
1.1 Agriculture	8.17	117.9	114.2	110.2	+3.2	+7.0	
1.1.1 Food	7.70	118.3	114.4	110.7	+3.4	+6.9	
Grain	1.57	113.7	110.1	113.4	+3.3	+0.3	
Sugar cane	0.55	108.0	108.3	97.7	-0.3	+10.5	
Oil seeds	0.28	100.0	100.0	100.0	0.0	0.0	
Vegetables and dried beans	0.75	126.9	112.1	125.3	+13.2	+1.3	
Fruit	0.50	131.2	104.0	140.6	+26.2	-6.7	
Meat	2.63	118.3	118.5	106.8	-0.2	+10.8	
Milk and eggs	1.08	135.8	135.3	111.6	+0.4	+21.7	
Other	0.34	79.2	79.2	79.2	0.0	0.0	
1.1.2 Other agriculture	0.47	112.1	110.5	102.5	+1.4	+9.4	
1.2 Forestry	2.39	102.4	102.4	99.8	0.0	+2.6	
1.3 Fishing	0.21	135.8	135.8	111.1	0.0	+22.2	
1.4 Mining and quarrying	7.13	123.4	122.5	116.9	+0.7	+5.6	
Coal	1.93	125.5	131.2	117.9	-4.3	+6.4	
Metal ores	0.87	112.9	114.2	102.5	-1.1	+10.1	
Other minerals	4.33	124.7	120.3	119.3	+3.7	+4.5	
2. MANUFACTURING	76.30	114.6	114.3	108.1	+0.3	+6.0	
South African	59.93	117.4	117.0	110.5	+0.3	+6.2	
Imported	16.37	108.0	107.6	102.6	+0.4	+5.3	
2.1 Food	9.45	122.8	122.6	115.9	+0.2	+6.0	
Meat	1.72	123.0	123.5	114.3	-0.4	+7.6	
Fresh meat	1.30	122.9	124.3	115.5	-1.1	+6.4	
Meat products	0.42	123.3	121.0	110.3	+1.9	+11.8	
Fish and fish products	0.40	136.0	132.0	118.7	+3.0	+14.6	
Fruit and vegetable products	0.58	118.9	118.6	109.2	+0.3	+8.9	
Fats and oils	0.83	116.1	116.4	109.5	-0.3	+6.0	
Milk products	0.51	129.0	129.0	118.1	0.0	+9.2	
Grain mill products	1.82	117.9	118.6	120.5	-0.6	-2.2	
Sugar	0.48	110.3	110.2	104.9	+0.1	+5.1	
Coffee and tea	0.20	116.8	116.8	113.6	0.0	+2.8	
Other	2.91	127.0	126.4	118.1	+0.5	+7.5	
2.2 Beverages	3.27	116.3	116.2	107.9	+0.1	+7.8	
Alcoholic	2.57	114.6	114.6	106.9	0.0	+7.2	
Non-alcoholic	0.70	122.4	122.4	111.3	0.0	+10.0	
2.3 Tobacco products	0.59	139.1	139.1	107.5	0.0	+29.4	
2.4 Textiles and made-up goods	3.11	111.9	109.7	106.0	+2.0	+5.6	
Spinning, weaving and finishing of textiles	1.86	112.9	110.1	105.9	+2.5	+6.6	
Other textiles	1.25	110.5	109.0	106.2	+1.4	+4.0	
2.5 Wearing apparel	2.11	116.3	113.7	107.9	+2.3	+7.8	
Knitted and crocheted fabrics and articles	0.49	115.8	113.2	108.9	+2.3	+6.3	
Wearing apparel	1.62	116.5	114.0	107.6	+2.2	+8.3	
Men's and boys' clothing	0.74	114.0	110.1	107.1	+3.5	+6.4	
Women's and girls' clothing	0.83	119.0	117.5	108.1	+1.3	+10.1	
Other, including articles of fur	0.05	113.8	112.1	108.6	+1.5	+4.8	
2.6 Leather and leather products	0.32	124.9	124.6	118.5	+0.2	+5.4	
2.7 Footwear	0.84	117.5	117.5	114.2	0.0	+2.9	
2.8 Wood and wood products	1.20	118.4	118.4	109.4	0.0	+8.2	
Sawmilling and planing of wood	0.62	122.8	122.8	112.0	0.0	+9.6	
Products of wood, cork and plaiting materials	0.58	113.6	113.6	106.6	0.0	+6.6	
2.9 Paper, paper products and printing	4.40	118.0	118.0	111.7	0.0	+5.6	
Paper and paper products	2.90	119.2	119.2	113.7	0.0	+4.6	
Publishing and printing	1.50	116.4	116.4	107.7	0.0	+8.1	
2.10 Products of petroleum and coal	5.20	128.5	126.8	123.7	+1.3	+3.9	
2.11 Chemicals and chemical products	8.52	113.4	113.4	106.4	0.0	+6.6	
Basic chemicals	4.12	117.3	117.3	108.3	0.0	+8.3	
Fertilizers	0.49	120.8	121.2	114.0	-0.3	+6.0	
Other	3.63	117.2	117.2	107.8	0.0	+8.7	
Other chemical products	4.40	110.3	110.3	105.0	0.0	+5.0	
Pharmaceutical products	1.40	107.6	107.6	104.1	0.0	+3.4	
Other	3.00	112.1	112.1	105.8	0.0	+6.0	
2.12 Rubber and plastic products	2.49	119.2	119.2	110.5	0.0	+7.9	
Rubber products	0.85	115.7	115.7	109.4	0.0	+5.8	
Plastic products	1.64	121.1	121.1	111.1	0.0	+9.0	

Table 2 Price indices for commodities for South African consumption (concluded)

BASE : June 1995 = 100

GROUP	WEIGHT	INDICES			% CHANGE COMPARED WITH	
		Sep. 1997	Aug. 1997	Sep. 1996	Aug. 1997	Sep. 1996
2.13 Non-metallic mineral products	2,52	117,9	117,9	109,0	0,0	+8,2
Glass and glass products	0,49	105,6	105,6	104,7	0,0	+0,9
Other	2,03	120,8	120,8	110,1	0,0	+9,7
2.14 Basic metals	4,39	114,4	114,4	105,5	0,0	+8,4
Ferrous	3,29	116,3	116,3	107,4	0,0	+8,3
Non-ferrous	1,10	108,7	108,7	99,9	0,0	+6,8
2.15 Metal products	3,93	117,6	116,9	109,2	+0,6	+7,7
Structural metal products	1,61	112,7	112,7	108,0	0,0	+4,4
Other	2,32	121,0	119,8	110,1	+1,0	+9,9
2.16 Non-electrical machinery and equipment	6,95	108,3	108,3	104,5	0,0	+3,6
General purpose machinery	2,12	103,7	103,7	101,9	0,0	+1,8
Special purpose machinery	4,30	110,8	110,8	105,9	0,0	+4,6
Household appliances	0,53	106,1	106,1	103,7	0,0	+2,3
2.17 Office, accounting and computing machinery	0,77	100,0	100,0	100,0	0,0	0,0
2.18 Electrical machinery and apparatus	2,45	109,0	109,0	105,0	0,0	+3,8
Electric motors, generators and transformers	0,63	111,2	111,2	105,1	0,0	+5,8
Electricity distribution and control apparatus	0,54	106,4	106,4	104,1	0,0	+2,2
Insulated wire and cable	0,58	107,1	107,1	105,9	0,0	+1,1
Other	0,70	110,9	110,9	105,1	0,0	+5,5
2.19 Radio, television and communication equipment and apparatus	1,52	104,1	104,1	103,1	0,0	+1,0
2.20 Medical, precision and optical instruments	0,82	103,9	103,9	101,0	0,0	+2,9
Medical appliances and instruments for measuring, checking, testing and navigating	0,66	102,4	102,4	100,9	0,0	+1,5
Other, including watches and clocks	0,16	109,8	109,8	101,4	0,0	+8,3
2.21 Transport equipment	9,34	114,7	114,7	104,8	0,0	+9,4
Motor vehicles, parts and accessories	8,20	116,7	116,7	105,5	0,0	+10,6
Motor vehicles	6,19	108,9	108,9	104,6	0,0	+4,1
Bodies, trailers and semi-trailers	0,23	112,8	112,8*	108,9	0,0	+3,6
Parts and accessories	1,78	136,2	136,2	108,1	0,0	+26,0
Other transport equipment	1,14	100,5	100,5	100,3	0,0	+0,2
2.22 Furniture	1,13	114,6	114,6	107,8	0,0	+6,3
2.23 Other manufactures	0,98	100,9	100,9	100,7	0,0	+0,2
3. ELECTRICITY, GAS AND WATER	5,80	111,2	111,4	102,0	-0,2	+9,0
3.1 Electricity	5,02	107,5	107,7	100,0	-0,2	+7,5
3.2 Gas and water	0,78	135,1	135,1	114,8	0,0	+17,7

Note: Weights are based on the value of South African production minus exports plus imports

Indices reflect prices of locally produced and sold commodities as well as prices of imported commodities

Table 3 Price indices for output of South African industry groups
 3.1 Total output

BASE : June 1995 = 100

GROUP	WEIGHT	INDICES			% CHANGE COMPARED WITH	
		Sep.	Aug.	Sep.	Aug.	Sep.
		1997	1997	1996	1997	1996
ALL GROUPS	100,00	118,5	118,6	110,6	-0,1	+7,1
South African	100,00	118,5	118,6	110,6	-0,1	+7,1
Imported	-	-	-	-	-	-
1. AGRICULTURE, FORESTRY, FISHING AND MINING	29,85	123,7	124,9	114,0	-1,0	+8,5
1.1 Agriculture	8,61	116,9	113,4	110,2	+3,1	+6,1
1.1.1 Food	7,94	116,7	113,2	110,6	+3,1	+5,5
Grain	1,66	111,7	108,6	110,7	+2,9	+0,9
Sugar cane	0,52	108,0	108,3	97,7	-0,3	+10,5
Oil seeds	0,28	100,0	100,0	100,0	0,0	0,0
Vegetables and dried beans	0,71	126,5	111,9	124,9	+13,0	+1,3
Fruit	0,88	117,9	103,6	131,4	+13,8	-10,3
Meat	2,58	117,5	117,7	106,5	-0,2	+10,3
Milk and eggs	1,01	135,8	135,3	111,6	+0,4	+21,7
Other	0,30	77,8	77,8	77,8	0,0	0,0
1.1.2 Other agriculture	0,67	119,3	115,9	106,0	+2,9	+12,5
1.2 Forestry	2,07	102,6	102,6	99,8	0,0	+2,8
1.3 Fishing	0,25	128,9	128,9	108,9	0,0	+18,4
1.4 Mining and quarrying	18,92	129,0	132,6	117,3	-2,7	+10,0
Coal	3,54	135,0	136,9	126,5	-1,4	+6,7
Metal ores	11,91	131,6	136,6	116,9	-3,7	+12,6
Other minerals	3,47	113,8	114,2	109,4	-0,4	+4,0
2. MANUFACTURING	64,59	116,7	116,4	109,7	+0,3	+6,4
South African	64,59	116,7	116,4	109,7	+0,3	+6,4
Imported	-	-	-	-	-	-
2.1 Food	9,22	121,7	121,7	115,2	0,0	+5,6
Meat	1,64	122,5	122,9	113,9	-0,3	+7,6
Fresh meat	1,25	122,2	123,5	115,1	-1,1	+6,2
Meat products	0,39	123,3	121,1	110,3	+1,8	+11,8
Fish and fish products	0,32	123,0	121,7	113,2	+1,1	+8,7
Fruit and vegetable products	0,75	117,7	117,4	107,6	+0,3	+9,4
Fats and oils	0,73	116,5	116,7	110,1	-0,2	+5,8
Milk products	0,48	128,9	128,9	117,9	0,0	+9,3
Grain mill products	1,65	117,5	118,3	120,3	-0,7	-2,3
Sugar	0,75	113,8	113,7	107,4	+0,1	+6,0
Coffee and tea	0,18	116,6	116,6	113,5	0,0	+2,7
Other	2,72	127,0	126,4	118,2	+0,5	+7,4
2.2 Beverages	3,02	116,9	116,9	108,1	0,0	+8,1
Alcoholic	2,34	115,5	115,5	107,3	0,0	+7,6
Non-alcoholic	0,68	121,7	121,7	110,9	0,0	+9,7
2.3 Tobacco products	0,55	139,9	139,9	107,5	0,0	+30,1
2.4 Textiles and made-up goods	2,30	113,4	110,9	107,0	+2,3	+6,0
Spinning, weaving and finishing of textiles	1,46	114,6	111,2	106,8	+3,1	+7,3
Other textiles	0,84	111,4	110,3	107,5	+1,0	+3,6
2.5 Wearing apparel	1,97	116,8	114,2	108,3	+2,3	+7,8
Knitted and crocheted fabrics and articles	0,45	116,1	113,4	109,0	+2,4	+6,5
Wearing apparel	1,52	127,1	114,5	108,0	+2,3	+8,4
Men's and boys' clothing	0,71	114,3	110,5	107,5	+3,4	+6,3
Women's and girls' clothing	0,76	119,9	118,4	108,5	+1,3	+10,5
Other, including articles of fur	0,05	114,9	113,1	109,3	+1,6	+5,1
2.6 Leather and leather products	0,35	106,8	106,8	103,6	0,0	+3,1
2.7 Footwear	0,72	118,6	118,6	115,0	0,0	+3,1
2.8 Wood and wood products	1,10	117,3	117,3	109,8	0,0	+6,8
Sawmilling and planing of wood	0,53	124,1	124,1	113,6	0,0	+9,2
Products of wood, cork and plaiting materials	0,57	111,0	111,0	106,3	0,0	+4,4
2.9 Paper, paper products and printing	4,19	115,2	115,2	108,6	0,0	+6,1
Paper and paper products	3,01	118,4	118,4	112,2	0,0	+5,5
Publishing and printing	1,18	117,1	117,1	106,6	0,0	+9,8
2.10 Products of petroleum and coal	5,06	129,5	127,6	124,6	+1,5	+3,9
2.11 Chemicals and chemical products	6,40	116,0	116,0	108,2	0,0	+7,2
Basic chemicals	3,33	118,4	118,4	110,0	0,0	+7,6
Fertilizers	0,48	119,8	119,8	113,2	0,0	+5,8
Other	2,85	119,2	119,2	110,4	0,0	+8,0
Other chemical products	3,07	114,1	114,1	106,6	0,0	+7,0
Pharmaceutical products	0,72	113,1	113,1	106,2	0,0	+6,5
Other	2,35	113,3	113,3	106,1	0,0	+6,8
2.12 Rubber and plastic products	2,05	119,3	119,3	110,7	0,0	+7,8
Rubber products	0,67	114,7	114,7	108,4	0,0	+5,8
Plastic products	1,38	121,6	121,6	111,8	0,0	+8,8

Table 3 Price indices for output of South African industry groups
 3.1 Total output (concluded)

BASE : June 1995 = 100

GROUP	WEIGHT	INDICES				% CHANGE COMPARED WITH	
		Sep. 1997	Aug. 1997	Sep. 1996	Aug. 1997	Sep. 1996	
2.13 Non-metallic mineral products	2.29	118.6	118.6	109.4	0.0	+8.4	
Glass and glass products	0.43	106.2	106.2	105.2	0.0	+1.0	
Other	1.86	121.5	121.5	110.4	0.0	+10.1	
2.14 Basic metals	6.61	116.6	116.6	105.1	0.0	+10.9	
Ferrous	5.10	118.4	118.4	107.0	0.0	+10.7	
Non-ferrous	1.51	110.4	110.4	98.7	0.0	+11.9	
2.15 Metal products	3.59	112.3	112.3	107.5	0.0	+4.5	
Structural metal products	1.51	114.5	114.5	109.6	0.0	+4.5	
Other	2.08	110.8	110.8	105.9	0.0	+4.6	
2.16 Non-electrical machinery and equipment	3.90	108.5	108.5	104.9	0.0	+3.4	
General purpose machinery	0.78	112.1	112.1	105.8	0.0	+6.0	
Special purpose machinery	2.73	107.5	107.5	104.6	0.0	+2.8	
Household appliances	0.39	107.7	107.7	104.7	0.0	+2.9	
2.17 Office, accounting and computing machinery	0.05	100.1	100.1	100.1	0.0	0.0	
2.18 Electrical machinery and apparatus	1.74	112.4	112.4	107.0	0.0	+5.0	
Electric motors, generators and transformers	0.44	115.2	115.2	106.9	0.0	+7.8	
Electricity distribution and control apparatus	0.29	112.5	112.5	108.6	0.0	+3.6	
Insulated wire and cable	0.53	107.4	107.4	106.0	0.0	+1.3	
Other	0.48	115.9	115.9	107.5	0.0	+7.8	
2.19 Radio, television and communication equipment and apparatus	0.94	106.5	106.5	104.9	0.0	+1.5	
2.20 Medical, precision and optical instruments	0.15	115.5	115.5	105.8	0.0	+9.2	
Medical appliances and instruments for measuring, checking, testing and navigating	0.12	114.5	114.5	105.4	0.0	+8.6	
Other, including watches and clocks	0.03	119.4	119.4	107.3	0.0	+11.3	
2.21 Transport equipment	6.44	110.3	110.3	105.4	0.0	+4.6	
Motor vehicles, parts and accessories	5.96	110.8	110.8	105.7	0.0	+4.8	
Motor vehicles	4.40	111.1	111.1	105.7	0.0	+5.1	
Bodies, trailers and semi-trailers	0.30	113.7	113.7	109.5	0.0	+3.8	
Parts and accessories	1.26	108.2	108.2	104.9	0.0	+3.1	
Other transport equipment	0.48	103.6	103.6	101.7	0.0	+1.9	
2.22 Furniture	1.08	114.5	114.5	107.7	0.0	+6.3	
2.23 Other manufactures	0.87	109.2	109.2	107.4	0.0	+1.7	
3. ELECTRICITY, GAS AND WATER	5.56	110.9	111.1	101.9	-0.2	+8.8	
3.1 Electricity	4.83	107.3	107.5	100.0	-0.2	+7.3	
3.2 Gas and water	0.73	135.1	135.1	114.8	0.0	+17.7	

Note: Weights are based on the value of South African production

Indices reflect prices of locally produced commodities (both locally sold and exported)

Table 3 Price indices for output of South African industry groups (concluded)
 3.2 For South African consumption

BASE : June 1995 = 100

GROUP	WEIGHT	INDICES				% CHANGE COMPARED WITH	
		Sep. 1997	Aug. 1997	Sep. 1996	Aug. 1997	Sep. 1996	
ALL GROUPS	100,00	116,7	116,3	109,6	+0,3	+6,5	
South African	100,00	116,7	116,3	109,6	+0,3	+6,5	
Imported	-	-	-	-	-	-	
1. AGRICULTURE, FORESTRY, FISHING AND MINING	18,61	116,2	115,0	108,8	+1,0	+6,8	
1.1 Agriculture	9,80	118,5	114,6	110,3	+3,4	+7,4	
1.1.1 Food	9,34	118,6	114,7	110,6	+3,4	+7,2	
Grain	1,83	114,1	110,4	112,9	+3,4	+1,1	
Sugar cane	0,68	108,0	108,3	97,7	-0,3	+10,5	
Oil seeds	0,33	100,0	100,0	100,0	0,0	0,0	
Vegetables and dried beans	0,92	127,2	112,2	125,6	+13,4	+1,3	
Fruit	0,60	132,1	104,1	141,8	+26,9	-6,8	
Meat	3,26	118,3	118,5	106,8	-0,2	+10,8	
Milk and eggs	1,33	135,8	135,3	111,6	+0,4	+21,7	
Other	0,39	77,4	77,4	77,4	0,0	0,0	
1.1.2 Other agriculture	0,46	116,3	114,1	104,4	+1,9	+11,4	
1.2 Forestry	2,68	102,7	102,7	99,8	0,0	+2,9	
1.3 Fishing	0,24	139,0	139,0	112,1	0,0	+24,0	
1.4 Mining and quarrying	5,89	117,7	120,2	110,2	-2,1	+6,8	
Coal	2,35	125,9	131,7	118,2	-4,4	+6,5	
Metal ores	1,00	113,9	115,3	102,7	-1,2	+10,9	
Other minerals	2,54	111,7	111,6	105,6	+0,1	+5,8	
2. MANUFACTURING	74,23	117,4	117,0	110,5	+0,3	+6,2	
South African	74,23	117,4	117,0	110,5	+0,3	+6,2	
Imported	-	-	-	-	-	-	
2.1 Food	11,10	122,5	122,5	115,9	0,0	+5,7	
Meat	2,09	123,2	123,7	114,4	-0,4	+7,7	
Fresh meat	1,57	123,1	124,5	115,7	-1,1	+6,4	
Meat products	0,52	123,3	121,1	110,3	+1,8	+11,8	
Fish and fish products	0,35	123,7	122,5	113,1	+1,0	+9,4	
Fruit and vegetable products	0,70	119,1	118,8	109,4	+0,3	+8,9	
Fats and oils	0,86	117,8	118,1	110,4	-0,3	+6,7	
Milk products	0,61	129,0	129,1	118,1	-0,1	+9,2	
Grain mill products	2,14	117,4	118,2	120,2	-0,7	-2,3	
Sugar	0,58	110,6	110,5	105,0	+0,1	+5,3	
Coffee and tea	0,24	116,9	116,9	113,7	0,0	+2,8	
Other	3,53	127,3	126,7	118,4	+0,5	+7,5	
2.2 Beverages	3,86	116,9	116,9	108,2	0,0	+8,0	
Alcoholic	3,00	115,4	115,4	107,3	0,0	+7,5	
Non-alcoholic	0,86	122,4	122,4	111,3	0,0	+10,0	
2.3 Tobacco products	0,72	139,9	139,9	107,6	0,0	+30,0	
2.4 Textiles and made-up goods	2,86	114,0	111,3	107,4	+2,4	+6,1	
Spinning, weaving and finishing of textiles	1,81	115,3	111,7	107,1	+3,2	+7,7	
Other textiles	1,05	111,9	110,7	107,8	+1,1	+3,8	
2.5 Wearing apparel	2,48	117,2	114,5	108,3	+2,4	+8,2	
Knitted and crocheted fabrics and articles	0,58	116,3	113,6	109,2	+2,4	+6,5	
Wearing apparel	1,90	117,4	114,8	108,1	+2,3	+8,6	
Men's and boys' clothing	0,89	114,4	110,4	107,3	+3,6	+6,6	
Women's and girls' clothing	0,95	120,5	119,0	108,8	+1,3	+10,8	
Other, including articles of fur	0,06	114,8	113,0	109,2	+1,6	+5,1	
2.6 Leather and leather products	0,26	110,2	110,2	104,6	0,0	+5,4	
2.7 Footwear	0,95	118,6	118,6	115,0	0,0	+3,1	
2.8 Wood and wood products	1,32	118,6	118,6	110,4	0,0	+7,4	
Sawmilling and planing of wood	0,67	124,8	124,8	113,5	0,0	+10,0	
Products of wood, cork and plaiting materials	0,66	112,2	112,3	107,2	0,0	+4,8	
2.9 Paper, paper products and printing	4,63	119,7	119,7	111,6	0,0	+7,3	
Paper and paper products	3,10	121,0	121,0	114,1	0,0	+6,0	
Publishing and printing	1,53	117,2	117,2	106,5	0,0	+10,0	
2.10 Products of petroleum and coal	6,10	130,1	128,3	125,0	+1,4	+4,1	
2.11 Chemicals and chemical products	7,15	116,6	116,6	108,7	0,0	+7,3	
Basic chemicals	3,46	120,3	120,3	111,3	0,0	+8,1	
Fertilizers	0,54	121,5	121,5	114,2	0,0	+6,4	
Other	2,92	120,0	120,0	110,8	0,0	+8,3	
Other chemical products	3,69	113,9	113,9	106,6	0,0	+6,8	
Pharmaceutical products	0,87	113,3	113,3	106,2	0,0	+6,7	
Other	2,82	113,2	113,2	106,2	0,0	+6,6	
2.12 Rubber and plastic products	2,61	119,7	119,7	110,9	0,0	+7,9	
Rubber products	0,84	114,9	114,9	108,6	0,0	+5,8	
Plastic products	1,77	121,9	121,9	111,9	0,0	+8,9	

Table 3 Price indices for output of South African industry groups (concluded)
 3.2 For South African consumption (concluded)

BASE : June 1995 = 100

GROUP	WEIGHT	INDICES			% CHANGE COMPARED WITH	
		Sep. 1997	Aug. 1997	Sep. 1996	Aug. 1997	Sep. 1996
2.13 Non-metallic mineral products	2.86	119.5	119.5	109.9	0.0	+8.7
Glass and glass products	0.49	106.9	106.9	105.9	0.0	+0.9
Other	2.37	122.1	122.1	110.7	0.0	+10.3
2.14 Basic metals	4.79	116.4	116.4	106.3	0.0	+9.5
Ferrous	3.67	118.1	118.1	108.3	0.0	+9.0
Non-ferrous	1.12	110.6	110.6	99.9	0.0	+10.7
2.15 Metal products	4.23	112.4	112.4	107.3	0.0	+4.8
Structural metal products	1.90	113.3	113.3	108.4	0.0	+4.5
Other	2.33	111.6	111.6	106.4	0.0	+4.9
2.16 Non-electrical machinery and equipment	4.70	108.0	108.0	104.8	0.0	+3.1
General purpose machinery	0.81	111.9	111.9	106.0	0.0	+5.6
Special purpose machinery	3.39	107.1	107.1	104.5	0.0	+2.5
Household appliances	0.50	108.0	108.0	104.9	0.0	+3.0
2.17 Office, accounting and computing machinery	-	-	-	-	-	-
2.18 Electrical machinery and apparatus	2.13	112.8	112.8	107.2	0.0	+5.2
Electric motors, generators and transformers	0.56	115.6	115.6	107.1	0.0	+7.9
Electricity distribution and control apparatus	0.33	113.1	113.1	108.5	0.0	+4.2
Insulated wire and cable	0.66	107.6	107.6	106.4	0.0	+1.1
Other	0.58	116.5	116.5	107.7	0.0	+8.2
2.19 Radio, television and communication equipment and apparatus	1.19	106.5	106.5	104.9	0.0	+1.5
2.20 Medical, precision and optical instruments	0.13	120.6	120.6	107.5	0.0	+12.2
Medical appliances and instruments for measuring, checking, testing and navigating	0.10	119.7	119.7	107.1	0.0	+11.8
Other, including watches and clocks	0.03	123.6	123.6	108.9	0.0	+13.5
2.21 Transport equipment	7.83	110.0	110.0	105.4	0.0	+4.4
Motor vehicles, parts and accessories	7.35	110.5	110.5	105.6	0.0	+4.6
Motor vehicles	5.60	111.0	111.0	105.6	0.0	+5.1
Bodies, trailers and semi-trailers	0.26	113.7	113.7	109.6	0.0	+3.7
Parts and accessories	1.49	108.2	108.2	105.0	0.0	+3.0
Other transport equipment	0.48	101.4	101.4	100.9	0.0	+0.5
2.22 Furniture	1.36	114.6	114.6	107.8	0.0	+6.3
2.23 Other manufactures	0.96	111.1	111.1	109.2	0.0	+1.7
3. ELECTRICITY, GAS AND WATER	7.16	111.2	111.4	102.0	-0.2	+9.0
3.1 Electricity	6.20	107.5	107.7	100.0	-0.2	+7.5
3.2 Gas and water	0.96	135.1	135.1	114.8	0.0	+17.7

Note: Weights are based on the value of South African production minus exports

Indices reflect prices of locally produced and sold commodities

Table 4 Price indices for materials used in certain industries

BASE : June 1995 = 100

ITEM	INDICES			% CHANGE COMPARED WITH	
	Sep. 1997	Aug. 1997	Sep. 1996	Aug. 1997	Sep. 1996
Building and construction	118,5	118,4	111,0	+0,1	+6,8
Building industries	117,1	117,1	110,2	0,0	+6,3
Civil engineering	119,7	119,7	109,9	0,0	+8,9
Mechanical engineering	112,8	112,8	106,0	0,0	+6,4
Electrical engineering	112,0	112,0	105,5	0,0	+6,2

Table 5 Price indices for selected materials

BASE : June 1995 = 100

ITEM	INDICES			% CHANGE COMPARED WITH	
	Sep. 1997	Aug. 1997	Sep. 1996	Aug. 1997	Sep. 1996
Wool, auction prices, 18 types	118,9	114,4	98,8	+3,9	+20,3
Coal, bituminous	125,8	131,6	118,1	-4,4	+6,5
Coal, bituminous - for local sales	143,5	144,7	113,6	-0,8	+26,3
- Cobbles, grade A	144,2	144,6	126,5	-0,3	+14,0
- Cobbles, grade B	129,5	129,5	113,4	0,0	+14,2
- Large nuts, grade A	145,1	144,0	126,8	+0,8	+14,4
- Large nuts, grade B	128,1	131,5	124,1	-2,6	+3,2
- Small nuts, grade A	145,1	143,9	123,8	+0,8	+17,2
- Small nuts, grade B	106,3	106,2	97,6	+0,1	+8,9
- Peas, grade A	129,6	132,2	118,9	-2,0	+9,0
- Peas, grade B	133,6	135,4	113,3	-1,3	+17,9
Anthracite - for local sales	129,6	129,4	105,7	+0,2	+22,6
- Grade SP	132,8	132,5	106,4	+0,2	+24,8
- Grade A	103,4	103,4	101,0	0,0	+9,3
Wood products, excluding minewood	113,5	113,5	103,8	0,0	+30,4
SA Pine, kiln dried	130,4	130,4	100,0	0,0	-3,4
Paper, newsprint	136,5	136,5	141,3	0,0	+7,2
Kraft paper	123,7	123,7	115,4	0,0	+12,1
Boxes, corrugated cardboard	125,0	125,0	111,5	0,0	+2,4
Leather, bovine hide	104,2	104,2	99,5	0,0	+4,7
Rubber crude	100,0	100,0	100,0	0,0	0,0
- Natural	108,3	108,3	98,9	0,0	+9,5
- Synthetic	108,3	108,3	98,9	0,0	+9,5
- Synthetic - Local	113,8	113,8	106,7	0,0	+6,7
Tyres and tubes	109,6	109,6	104,1	0,0	+5,3
Plastic bottles	114,0	114,0	103,7	0,0	+9,9
Plastic, bulk forms	126,7	126,7	114,0	0,0	+11,1
Sulphuric acid	95,8	95,8	95,5	0,0	+0,3
Glycerine	115,1	115,1	109,3	0,0	+5,3
Paints	116,6	116,6	108,5	0,0	+7,5
Foam insulation materials	131,7	131,7	116,1	0,0	+13,4
- Polyurethane	100,0	100,0	100,0	0,0	0,0
- Polystyrene	111,5	110,7	106,4	+0,7	+4,8
Petro-chemical building materials	113,5	113,6	110,5	-0,1	+2,7
Waterproofing	119,1	119,1	109,6	0,0	+8,7
Resilient floor coverings	121,7	119,2	112,3	+2,1	+8,4
Petrol, 93 octane - Coast	121,7	119,2	112,3	+2,1	+8,4
- Witwatersrand	128,6	127,4	120,1	+0,2	-1,2
Diesel oil - Coast	128,6	127,4	130,1	+0,9	-1,2
- Witwatersrand	112,3	109,7	106,5	+2,4	+5,4
Transformer oil (virgin)	111,7	112,6	109,8	-0,8	+1,7
Bitumen	123,9	122,1	120,6	+1,5	+2,7
Tar	115,7	115,7	111,3	0,0	+4,0
Bricks - Stock	143,5	143,5	129,3	0,0	+11,0
- Face	102,7	102,7	102,7	0,0	0,0
Sand	125,1	125,1	113,7	0,0	+10,0
Aggregated crushed stone	122,4	122,4	110,4	0,0	+10,9
Cement	103,2	103,2	103,2	0,0	0,0
Ordinary and extended cement	109,0	108,8	106,1	+0,2	+2,7
Natural stone, cut and sawn	114,3	114,3	111,6	0,0	+2,4
Glass, for building industry					

Table 5 Price indices for selected materials (concluded)

BASE : June 1995 = 100

ITEM	INDICES			* CHANGE COMPARED WITH	
	Sep. 1997	Aug. 1997	Sep. 1996	Aug. 1997	Sep. 1996
Ironmongery	109,3	109,0	104,4	+0,3	+4,7
Drainage	119,9	119,9	113,6	0,0	+5,5
Plumbing	104,1	104,1	100,8	0,0	+3,3
Ceramic and encaustic wall and floor tiles and mosaics	117,2	117,2	107,7	0,0	+8,8
Ceiling materials	118,0	118,0	104,8	0,0	+12,6
Partitioning materials	118,0	118,0	104,8	0,0	+12,6
Fibrous insulation - Preformed pipe sections	107,0	107,0	107,0	0,0	0,0
- Batten board	108,0	108,0	108,0	0,0	0,0
- Mattresses	108,0	108,0	108,0	0,0	0,0
- Ceiling insulation	108,1	108,1	108,1	0,0	0,0
Insulator, porcelain	100,0	100,0	100,0	0,0	0,0
Containers, glass	101,5	101,5	104,7	0,0	-3,1
Billets, mild steel	100,0	100,0	100,0	0,0	0,0
Angles, mild steel	100,0	100,0	100,0	0,0	0,0
Structural steel, unworked	113,1	113,1	104,8	0,0	+7,9
Reinforcing steel	121,4	121,4	111,0	0,0	+9,4
Plate, mild steel	124,7	124,7	109,4	0,0	+14,0
Sheet, uncoated	114,9	114,9	105,5	0,0	+8,9
Sheet, galvanized	124,7	124,7	109,4	0,0	+14,0
Tinplate	114,0	114,0	100,0	0,0	+14,0
Steel tubes, pipes and fittings	113,6	113,6	104,4	0,0	+8,8
Copper, basic forms	102,3	102,3	98,8	0,0	+3,5
Aluminium - Anodising	100,0	100,0	100,0	0,0	0,0
- Basic forms	98,4	98,4	94,6	0,0	+4,0
- Extruded products	100,0	100,0	100,0	0,0	0,0
- Sheeting	84,0	84,0	78,2	0,0	+7,4
Bearings, ball and roller	125,9	125,9	112,9	0,0	+11,5
Electrical contracting materials	115,3	115,3	108,7	0,0	+6,1
Construction machinery (excluding trucks)	121,7	121,7	115,3	0,0	+5,6
Trucks	103,4	103,4	97,5	0,0	+6,1
Mining machinery	117,6	117,6	106,4	0,0	+10,5
Rubber industry's indices:					
Natural rubber (imported)	82,0	82,0	83,5	0,0	-1,8
SBR tyres 1500 (local)	156,8	156,8	155,7	0,0	+0,7
Acrylonitrile butadiene rubber KRYNOC 805	100,0	100,0	100,0	0,0	0,0
Polychloroprene rubber WRT type (imported)	102,8	102,8	100,0	0,0	+2,8
Carbon black - N774 (local)	109,2	109,2	100,0	0,0	+9,2
- N660	120,9	120,9	110,8	0,0	+9,1
Accelerator ORAC NS (local)	96,4	96,4	126,7	0,0	-23,9
Anti-oxidant OROX - BR (local)	108,8	108,8	109,0	0,0	-0,2
- Q	112,9	112,9	135,6	0,0	-16,7
Anti-ozonant ORFLEX PP (local)	117,9	117,9	126,4	0,0	-6,7
Bulk yarn - Nylon	116,0	116,0	105,5	0,0	+10,0
- Cotton	105,1	105,1	103,9	0,0	+1,2
Stearic acid (local)	100,0	100,0	100,0	0,0	0,0
Plasticiser DODP (local)	107,3	107,3	122,3	0,0	-12,3
Coumarone indene resin (imported)	150,0	150,0	120,0	0,0	+25,0
Chlorobutyl rubber (imported)	117,8	117,8	101,0	0,0	+16,6
EPDM Vistalon 5600 (imported)	99,2	99,2	97,0	0,0	+2,3
Zinc oxide	130,0	130,0	101,0	0,0	+28,7
Synthetic rubber - 1502	116,1	116,1	117,7	0,0	-1,4
- 1712	105,1	105,0	113,6	0,0	-7,6
Polybutadiene	105,8	105,8	112,5	0,0	-6,0
Processing oil	105,4	105,4	105,4	0,0	0,0
Bead wire	101,5	101,5	107,9	0,0	-5,9
Steel cord wire	118,5	118,5	118,5	0,0	0,0
Nylon fabric - 940 X 2	103,3	103,3	103,3	0,0	0,0
- 1400 X 2	102,7	102,7	102,1	0,0	-0,4
Rayon fabric - 1840 X 2	104,9	104,9	104,9	0,0	0,0

Table 6 Seasonally adjusted indices

DESCRIPTION	Sep. 1997	Aug. 1997	Jul. 1997	Jun. 1997	May 1997
All commodities for consumption in South Africa	114,9	114,1	114,0	113,9	113,9
Locally produced commodities	116,6	115,8	115,6	115,6	115,1
Imported commodities	108,7	107,6	108,3	108,3	110,0
Output of South African industry					
Total output	118,4	118,1	117,7	117,1	116,1
For South African consumption	116,6	115,8	115,6	115,6	115,1
Agriculture, Forestry and Fishing	115,3	113,1	113,7	114,9	113,6
Tobacco and Beverages	120,9	120,1	119,3	119,7	118,5
Textiles, Clothing and Footwear	116,5	115,2	114,8	115,0	115,0
Machinery and Transport equipment	110,0	109,4	109,5	108,9	108,4
Mining, Electricity, Gas and Water	114,3	114,3	114,6	112,8	111,9
Basic metals and Metal products	114,8	114,0	113,0	112,2	111,6
Food	122,4	122,1	122,1	122,9	122,6
Total Manufacturing	117,6	116,7	116,2	116,5	116,1