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REPUBLIC OF SOUTH AFRICA

**Fabriekswese: produksie en  
verkope**  
Maart 1994

**Manufacturing: production and  
sales**  
March 1994



SENTRALE  
STATISTIEKDIENS  
CENTRAL  
STATISTICAL SERVICE

Statistiese vrystelling  
Statistical release P3041.2

Om 'n suksesvolle statistiese stelsel in die RSA te bedryf, is die samewerking tussen die Sentrale Statistiekdiens en die inwoners van die RSA, die private sektor en die owerheidsinstellings onontbeerlik. Sonder hierdie volgehoue samewerking en wetwillendheid sal die tydige beskikbaarstelling van relevante en betroubare amptelike statistieke nie moontlik wees nie.

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**OPSMAAT IN: FABRIEKSPRODUKSIE EN -VERKOPE GE-  
STUIT**

Fabrieksproduksie toon weer 'n dalende neiging ondanks 'n effense verbetering van 1,1% in die maandelikse produksie-indeks tussen Februarie en Maart 1994 na seisoenaanpassing.

Die indeks van die fisiese volume van fabrieksproduksie toon na seisoenaanpassing 'n afname vir die eerste kwartaal van 1994 teenoor die laaste kwartaal van 1993 (kyk die grafiek op die volgende bladsy). Die gemiddelde produksie-indeks vir die eerste drie maande van 1994 is 1,6% laer as vir die voorafgaande drie maande. 17 van die hoofgroepe het dalings in produksie getoon. Die grootste bydraers tot die daling van 1,6% is die masjinerie en uitrusting- (0,4 persentasiepunte), chemiese produkte- (0,4 persentasiepunte), drank- (0,4 persentasiepunte) en voedselnywerhede (0,3 persentasiepunte).

Die totale waarde van verkope toon 'n soortgelyke tendens en is vir die eerste kwartaal van 1994 na seisoenaanpassing 0,6% laer as vir die vierde kwartaal van 1993. Aansienlike afnames in verkope is aangeteken deur die vervaardigers van chemiese produkte (-R163,3 miljoen), petroleumprodukte (-R283,9 miljoen), masjinerie en uitrusting (-R166,0 miljoen) en basiese yster- en staalprodukte (-R116,9 miljoen).

**UPSWING IN: MANUFACTURING PRODUCTION AND SALES  
CURBED**

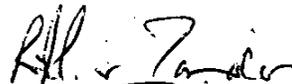
Manufacturing production is again showing a declining trend despite a slight increase of 1,1% in the monthly production index between February and March 1994 after seasonal adjustment.

The index of the physical volume of manufacturing production shows a decrease for the first quarter of 1994 after seasonal adjustment compared with the last quarter of 1993 (see the graph on the following page). The average production index for the first three months of 1994 is 1,6% lower than the preceding three months. 17 of the major groups showed decreases in production. The largest contributors to the decrease of 1,6% were the machinery and equipment (0,4 of a percentage point), chemical products (0,4 of a percentage point), beverage (0,4 of a percentage point) and food industries (0,3 of a percentage point).

The total value of sales shows a similar trend and is 0,6% lower for the first quarter of 1994 than for the fourth quarter of 1993 after seasonal adjustment. Considerable decreases in sales were recorded by the manufacturers of chemical products (-R163,3 million), petroleum products (-R283,9 million), machinery and equipment (-R166,0 million) and basic iron and steel products (-R116,9 million).

**OPSOMMING - TOTAAL FABRIEKSEISE**
**SUMMARY - TOTAL MANUFACTURING**

Tydperk Period	Produksie- indekse Production indices	Verkope Sales	Persentasieverandering van: Percentage change of:	
			Produksie- indekse Production indices	Verkope Sales
	1990 = 100	R milj./mill.		
<b>Werklik - Actual</b>				
Jan. 1994 - Mrt./Mar. 1994	88,8	53 327,2	-0,1	+5,9
Jan. 1993 - Mrt./Mar. 1993	88,9	50 338,5		
<b>Seisoenaangepas - Seasonally adjusted</b>				
Jan. 1994 - Mrt./Mar. 1994	92,2	55 174,0	-1,6	-0,6
Okt./Oct. 1993 - Des./Dec. 1993	93,7	55 529,2		

pp   
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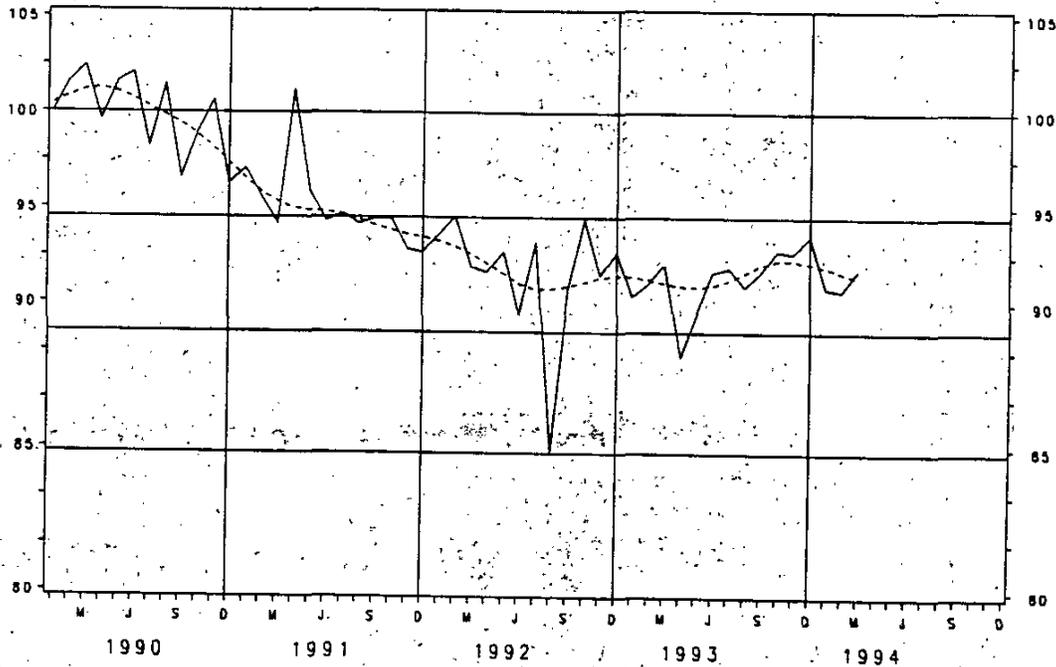
FABRIEKSEWE FISIËSE VOLUME VAN PRODUKSIE

MANUFACTURING PHYSICAL VOLUME OF PRODUCTION

BASIS/BASE 1990=100

INDEKS

INDEX



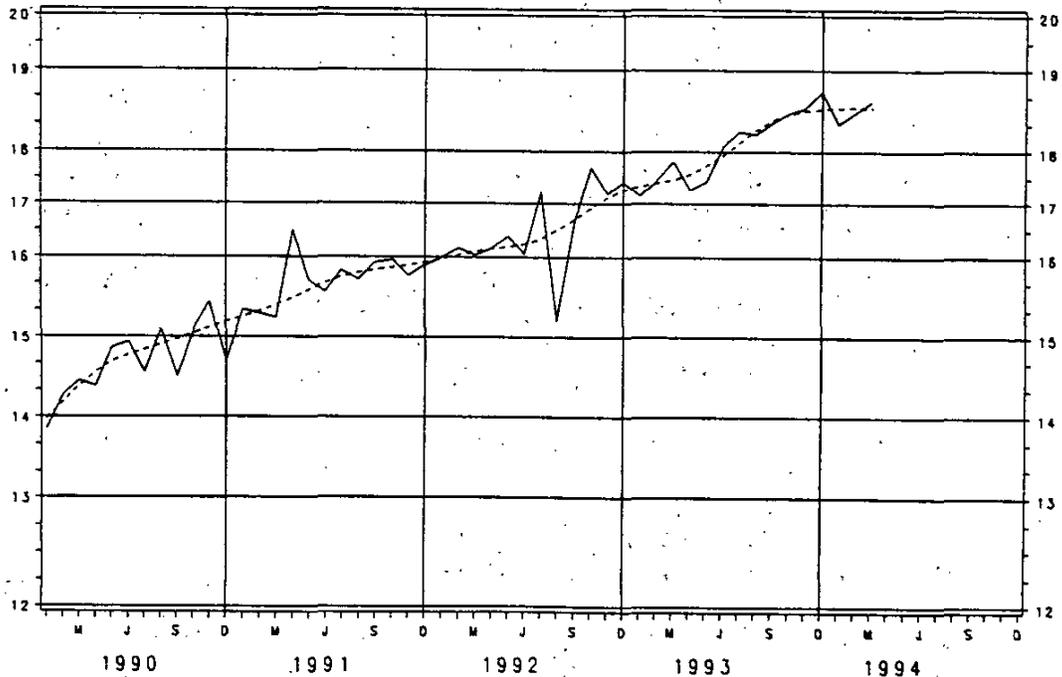
Skaal: Semi-logaritmes

Seisoensoangepas Seasonally adjusted  
Tendenssiklus Trend cycle

Scale: Semi-logarithmic

FABRIEKSEWE WAARDE VAN VERKOPE R1000-MILJOEN

MANUFACTURING VALUE OF SALES R1000-MILLION



Skaal: Semi-logaritmes

Seisoensoangepas Seasonally adjusted  
Tendenssiklus Trend cycle

Scale: Semi-logarithmic

## SUBGROEPINDEKSE

1. Produksie-indekse vir die onderskeie fabriekswesesubgroepe, wat in die verlede in die Bulletin van Statistieke gepubliseer is, is sedert die indekse vir Januarie 1993 gestaak. Aangesien subindekse van die Produksieprysindeks (PPI) wat as deflators vir die waarde van produksie gebruik word tans slegs op 'n hoofgroepgrondslag beskikbaar is, kan produksie-indekse nie op 'n subgroepgrondslag volgens die nuwe metode van berekening verkry word nie. Die berekening van die PPI op 'n subgroepgrondslag word tans ondersoek. Die hervatting van die berekening en publikasie van die produksie-indekse op 'n subgroepgrondslag sal oorweeg word sodra toepaslike PPI-subindekse beskikbaar is.
2. Die produksie-indekse op 'n subgroepgrondslag kan egter by benadering verkry word deur die waarde van verkope volgens fabriekswesesubgroepe (kyk Tabel 6.2.2 Bulletin van Statistieke) te defleer met die produksieprysindekse (Tabel 3.1.2, Bulletin van Statistieke) vir die betrokke fabriekswesehoofgroep. Daar moet egter in gedagte gehou word dat die verloop van die produksieprysindeks vir 'n bepaalde hoofgroep nie noodwendig die verloop van die produksiepryse vir elk van die onderskeie subgroepe weerspieël nie.

## OPMERKINGS

1. Hierdie statistiese vrystelling toon indekse van die fisiese volume van fabrieksproduksie en die waarde van verkope en onvoltooide bestellings volgens fabriekswesehoofgroepe. Beide werklike en seisoensaangepaste syfers word getoon.
2. Die berekening van die maandelikse fabrieksproduksie-indekse is gebaseer op die waarde van vervaardigde produkte en artikels nadat die effek van prysveranderinge uitgeskakel is met deflering deur gebruik te maak van toepaslike subindekse van die produksieprysindeks (PPI). Die waarde van vervaardigde produkte word verkry uit 'n maandelikse steekproefopname van die fabrieksinrigtings in die private en openbare sektore.
3. Die 1985-fabriekswesensus het die raamwerk verskaf vir die keuse van 'n hersiene steekproef wat vanaf Januarie 1989 in werking gestel is. 'n Gestratifiseerde sistematiese steekproefontwerp gebaseer op bruto opbrengs is gebruik. Inrigtings wat na die sensus met bedrywighede begin het, is ook in aanmerking geneem. Met ingang van 1988 is die beswaringsfaktore vir die samevoeging van die produksie-indekse vir die fabriekswesehoofgroepe na dié vir die totale fabriekswese bereken op grond van die netto opbrengsgegevens verkry uit die 1988-fabriekswesensus.

## SUBGROUP INDICES

1. Production indices for the various manufacturing subgroups that were previously published in the Bulletin of Statistics were discontinued as from the indices for January 1993. As the sub-indices of the Production Price Index (PPI) that are used as deflators for the value of production are at present available on a major group basis only, the production indices can not be obtained on a subgroup basis according to the new method of calculation. The calculation of the PPI on a subgroup basis is currently being investigated. The recommencement of the calculation and publication of the production indices on a subgroup basis will be considered as soon as the appropriate PPI sub-indices are available.
2. The production indices on a subgroup basis can however be obtained by approximation by deflating the value of sales according to manufacturing subgroups (see Table 6.2.2, Bulletin of Statistics) with the production price indices (Table 3.1.2, Bulletin of Statistics) for the relevant manufacturing major group. It must, however, be remembered that the trend of the production price index for a specific major group will not necessarily reflect the trend of the production prices for each of the various subgroups.

## NOTES

1. This statistical release shows indices of the physical volume of manufacturing production and the value of sales and unfilled orders according to manufacturing major groups. Both actual and seasonally adjusted figures are shown.
2. The calculation of the monthly manufacturing indices is based on the value of manufactured products and articles after the effect of price changes has been eliminated by deflation by using appropriate sub-indices of the production price index (PPI). The value of the manufactured products is obtained from a monthly sample survey of manufacturing establishments in the private and public sectors.
3. The 1985 Manufacturing Census provided the framework for the selection of a revised sample implemented as from January 1989. A stratified systematic sample design based on gross output was used. Establishments which commenced operations after the census have also been taken into account. With effect from 1988 the weighting factors for the combining of the production indices for the manufacturing major groups to those for total manufacturing were calculated on the basis of the net output data obtained from the 1988 Manufacturing Census.

4. Die resultate van die 1988-fabriekswese-sensus is gebruik om die vlak van die indekse en die waarde van verkope te bepaal. Hierdie proses word hoogtemerkbepaling ("benchmarking") genoem.
  5. Meer volledige besonderhede oor die berekeningswyse en historiese gegewens ten opsigte van die produksie-indeks volgens fabriekswese hoofgroepe en die waarde van verkope vir die periode Januarie 1978 tot Julie 1993 is in statistiese vrystellings P3041.3 (getiteld Fabriekswesestatistieke: Indekse van die fisiese volume van fabrieksproduksie, Basis: 1990=100, Januarie 1978 tot Julie 1993) en P3041.4 (getiteld Fabriekswesestatistieke: Waarde van verkope, Januarie 1978 tot Julie 1993) gepubliseer.
4. The results of the 1988 Manufacturing Census were used to determine the level of the indices and the value of sales. This process is known as benchmarking.
  5. More comprehensive detail on the method of calculation and historical data in respect of the production indices according to manufacturing major groups and the value of sales for the period January 1978 to July 1993 were published in statistical releases P3041.3 (entitled Manufacturing statistics: Indices of the physical volume of manufacturing production, Base: 1990=100, January 1978 to July 1993) and P3041.4 (entitled Manufacturing statistics: Value of sales, January 1978 to July 1993).

TABEL 1 - INDEKSE VAN DIE FISIIESE VOLUME VAN FABRIEKSPRODUKSIE - TOTAAL HISTORIESE TABEL  
 TABLE 1 - INDICES OF THE PHYSICAL VOLUME OF MANUFACTURING PRODUCTION - TOTAL HISTORICAL TABLE

Maand Month	BASIS 1990 = 100 BASE											
	1988	1989	1990	1991	1992	1993	1994					
WERKLIKE INDEKSE - ACTUAL INDICES												
J	83.0	89.0	84.9	82.1	79.2	76.6	76.8*					
F	96.2	100.0	99.9	94.9	94.3	91.5	91.3*					
M	105.1	107.5	107.6	100.0	98.2	98.5	98.3					
A	94.0	102.2	96.1	97.3	88.9	85.2						
M	93.7	100.3	99.0	94.3	91.8	89.1						
J	99.2	107.3	104.6	97.2	92.7	94.4						
J	105.0	102.5	99.0	95.7	93.2	93.2						
A	106.8	105.9	105.5	98.6	88.1	95.2						
S	111.8	106.9	102.2	99.6	95.8	96.5						
O	109.6	107.2	106.3	102.3	102.5	101.1						
N	113.5	109.6	110.9	103.6	102.4	103.6						
D	90.0	86.4	83.9	81.5	81.8	82.5						
JAAR												
YEAR	100.7	102.1	100.0	95.6	92.5	92.3*						
SEISOENSAANGEPASTE INDEKSE - SEASONALLY ADJUSTED INDICES												
J	97.0	104.4	100.0	97.3	94.2	91.5	91.9					
F	98.1	101.7	101.4	96.0	95.1	92.1	91.8					
M	99.9	102.2	102.2	94.7	92.8	92.9	92.8					
A	97.2	106.0	99.6	101.1	92.6	88.9						
M	96.6	103.2	101.5	96.2	93.5	90.7	90.7					
J	96.8	104.6	101.9	94.9	90.7	92.6						
J	103.5	101.4	98.3	95.3	93.9	92.8						
A	103.0	101.8	101.4	94.8	84.9	91.9	91.9					
S	104.7	100.6	96.9	95.0	91.8	92.6	92.6					
O	102.3	100.0	99.0	95.0	95.0	93.6	93.5					
N	103.7	99.8	100.6	93.6	92.4	93.5	93.5					
D	103.9	99.7	96.6	93.5	93.5	94.1	94.1					

\* Revised

\* Hersten

TABEL 2 - INDEXE VAN DIE FISESE VOLUME VAN FABRIEKSPRODUKSIE- HOOFGROEPE  
 TABLE 2 - INDICES OF THE PHYSICAL VOLUME OF MANUFACTURING PRODUCTION - MAJOR GROUPS

BASIS 1990 = 100 BASE

Fabriekswese Hoofgroepe	Gewigtelike Weights	Jaar Year	Werklike Indeksse Actual Indices				Manufacturing Major Groups
			1993		1994		
			Maart March	Februarie February	Maart March	Februarie February	
TOTAAL	100.0	92.3*	98.3	91.3	98.5	TOTAL	
Voedsel	12.3	96.9*	101.0	90.6	101.1	Food	
Drank	3.7	84.6	93.2	68.7	94.5	Beverages	
Tabakprodukte	0.6	93.0	101.8	92.1	110.6	Tobacco products	
Tekstielstowwe	4.4	93.4*	104.0	98.8	104.6	Textiles	
Klerasie, uitgesonderd skoeliseel	2.8	94.1	102.3	98.4	104.2	Wearing apparel, excluding footwear	
Leer en leerprodukte	0.5	90.6	105.3	105.7	75.2	Leather and leather products	
Skoeliseel	1.1	80.1	98.2	75.1	89.4	Footwear	
Hout en houtprodukte, uitgesonderd meubels	2.0	92.4	98.2	89.6	96.6	Wood and wood products, excluding furniture	
Meubels (hout)	1.5	88.7	98.3	84.0	104.8	Furniture (wood)	
Papier en papierprodukte	4.9	93.3	92.5	98.3	88.2	Paper and paper products	
Drukwerk en uitgewery	3.8	101.9	108.9	104.4	103.0	Printing and publishing	
Nywerheidschemikalie	4.8	91.6	90.0	89.8	91.0	Industrial chemicals	
Chemiese produkte, uitgesonderd produkte van petroleum en steenkool	6.2	95.1	102.5	91.6	110.7	Chemical products, excluding products of petroleum and coal	
Produkte van petroleum en steenkool	6.3	118.3	114.8	122.4	96.9	Products of petroleum and coal	
Rubberprodukte	1.5	88.3	87.4	87.5	88.6	Rubber products	
Plastiekprodukte	2.5	99.5	108.1	104.5	104.2	Plastic products	
Pottebakkersware	0.2	71.2	57.4	74.5	60.7	Pottery	
Glas en glasprodukte	1.1	75.8	80.1	85.8	85.1	Glass and glass products	
Ander nie-metaalhoudende mineraalprodukte	3.7	85.4*	88.0	79.3	95.5	Other non-metallic mineral products	
Basiese yster- en staal-nywerhede	7.3	78.9	74.4	77.0	80.8	Basic iron and steel industries	
Basiese nie-ystermetaalnywerhede	2.3	88.8	107.3	88.2	95.7	Basic non-ferrous metal industries	
Metaalprodukte, uitgesonderd masjinerie	7.4	93.9	100.5	92.5	103.3	Metal products, excluding machinery	
Masjinerie en uitrusting	5.6	87.6	93.0	84.3	110.3	Machinery and equipment	
Elektriese masjinerie	4.9	83.5	112.4	90.3	99.5	Electrical machinery	
Motorvoertuie, -onderdele en -toebehoere	5.6	90.4	102.9	89.6	103.4	Motor vehicles, parts and accessories	
Vervoeruitrusting, uitgesonderd motorvoertuie, -onderdele en -toebehoere	1.6	68.6	75.4	67.7	85.1	Transport equipment, excluding motor vehicles, parts and accessories	
Professionele en wetenskaplike, meet- en kontrole-uitrusting en fotografie	0.5	120.4	146.6	129.2	134.3	Professional and scientific measuring and controlling equipment and photographic	
Ander optiese goedere	0.9	87.7	90.4	83.6	88.8	Other optical goods	
Ander vervaardigingsnywerhede						Other manufacturing industries	

\* Herstien Revised

TABEL 1 - INDEKSE VAN DIE FISIESE VOLUME VAN FABRIEKSPRODUKSIE - TOTAAL HISTORIESE TABEL

TABEL 1 - INDICES OF THE PHYSICAL VOLUME OF MANUFACTURING PRODUCTION - TOTAL HISTORICAL TABLE

BASIS 1990 = 100 BASE

Maand / Month	1988	1989	1990	1991	1992	1993	1994
J	83.0	89.0	84.9	82.1	79.2	76.6	76.8*
F	96.2	100.0	99.9	94.9	94.3	91.5	91.3*
M	105.1	107.5	107.6	100.0	98.2	98.5	98.3
A	94.0	102.2	96.1	97.3	88.9	85.2	
M	93.7	100.3	99.0	94.3	91.8	89.1	
J	99.2	107.3	104.6	97.2	92.7	94.4	
J	105.0	102.5	99.0	95.7	94.3	93.2	
A	108.8	105.9	105.5	98.6	88.1	95.2	
S	111.8	106.9	102.2	99.6	95.8	96.5	
O	109.6	107.2	106.3	102.3	102.5	101.1	
N	113.5	109.6	110.9	103.6	102.4	103.6	
D	90.0	86.4	83.9	81.5	81.8	82.5	
JAAR / YEAR	100.7	102.1	100.0	95.6	92.5	92.3*	

WERKLIKE INDEKSE - ACTUAL INDICES

SEISOENSANGEPASTE INDEKSE - SEASONALLY ADJUSTED INDICES

Maand / Month	1988	1989	1990	1991	1992	1993	1994
J	97.0	104.4	100.0	97.3	94.2	91.5	91.9
F	98.1	101.7	101.4	96.0	95.1	92.1	91.8
M	99.9	102.2	102.2	94.7	92.8	92.9	92.8
A	97.2	106.0	99.6	101.1	92.6	88.9	
M	96.6	103.2	101.5	96.2	93.5	90.7	
J	96.8	104.6	101.9	94.9	90.7	92.6	
J	103.5	101.4	98.3	95.3	93.9	92.8	
A	103.0	101.8	101.4	94.8	84.9	91.9	
S	104.7	100.6	96.9	95.0	91.8	92.6	
O	102.3	100.0	99.0	95.0	95.0	93.6	
N	103.7	99.8	100.6	93.6	92.4	93.5	
D	103.9	99.7	96.6	93.5	93.5	94.1	
JAAR / YEAR	100.7	102.1	100.0	95.6	92.5	92.3*	

\* Hersten

\* Revised

P3041.2  
 TABEL 2 - INDEKSE VAN DIE FISIесе VOLUME VAN FABRIEKSPRODUKSIE- HOOFGROEPE  
 TABLE 2 - INDICES OF THE PHYSICAL VOLUME OF MANUFACTURING PRODUCTION - MAJOR GROUPS

BASIS 1990 = 100 BASE

Fabriekswese Hoofgroepe	Gewigte Weights	Jaar Year 1993	Werklike indekse Actual indices				Manufacturing Major groups
			1994		1993		
			Maart March	Februarie February	Maart March	Maart March	
TOTAAL	100.0	92.3*	98.3	91.3	98.5	TOTAL	
Voedseel	12.3	96.9*	101.0	90.6	101.1	Food	
Drank	3.7	84.6	93.2	59.7	94.5	Beverages	
Tabakprodukte	0.6	93.0	101.8	92.1	110.6	Tobacco products	
Tekstielstowwe	4.4	93.4*	104.0	98.8	104.6	Textiles	
Klerasie, uitgesonderd skoetsel	2.8	94.1	102.3	98.4	104.2	Wearing apparel, excluding footwear	
Leer en leerprodukte	0.5	90.6	105.3	105.7	75.2	Leather and leather products	
Skoetsel	1.1	80.1	98.2	75.1	89.4	Footwear	
Hout en houtprodukte, uitgesonderd meubels	2.0	92.4	98.2	89.6	96.6	Wood and wood products, excluding furniture	
Meubels (hout)	1.5	88.7	98.3	84.0	104.8	Furniture (wood)	
Papier en papierprodukte	4.9	93.3	92.5	98.3	88.2	Paper and paper products	
Drukwerk en uitgewery	3.8	101.9	108.9	104.4	103.0	Printing and publishing	
Nywerheidschemikalieë	4.8	91.6	90.0	89.8	91.0	Industrial chemicals	
Chemiese produkte, uitgesonderd produkte van petroleum en steenkool	6.2	95.1	102.5	91.6	110.7	Chemical products, excluding products of petroleum and coal	
Produkte van petroleum en steenkool	6.3	118.3	114.8	122.4	96.9	Products of petroleum and coal	
Rubberprodukte	1.5	88.3	87.4	87.5	88.6	Rubber products	
Plastiekprodukte	2.5	99.5	108.1	104.5	104.2	Plastic products	
Pottebakkerware	0.2	71.2	57.4	74.5	60.7	Pottery	
Glas en Glasprodukte	1.1	75.8	80.1	85.8	85.1	Glass and glass products	
Ander nie-metaalhoudende mineraalprodukte	3.7	85.4*	88.0	79.3	95.5	Other non-metallic mineral products	
Basiese yster- en staal- nywerhede	7.3	78.9	74.4	77.0	80.8	Basic iron and steel industries	
Basiese nie-ystermetaalnywerhede	2.3	88.8	107.3	88.2	95.7	Basic non-ferrous metal industries	
Metaalprodukte, uitgesonderd masjinerie	7.4	93.9	100.5	92.5	103.3	Metal products, excluding machinery	
Masjinerie en uitrusting	5.6	87.6	93.0	84.3	110.3	Machinery and equipment	
Elektriese masjinerie	4.9	83.5	112.4	90.3	99.5	Electrical machinery	
Motorvoertuie, -onderdele en -toebehoere	5.6	90.4	102.9	89.6	103.4	Motor vehicles, parts and accessories	
Vervoeruitrusting, uitgesonderd motorvoertuie, -onderdele en -toebehoere	1.6	68.6	75.4	67.7	85.1	Transport equipment, excluding motor vehicles, parts and accessories	
Professionele en wetenskaplike, meet- en kontrole- uitrusting en foto-grafiese en-optiese goedere	0.5	120.4	146.6	129.2	134.3	Professional and scientific measuring and controlling equipment and photographic and optical goods	
Ander vervaardigingsnywerhede	70.9	87.7	90.4	83.6	88.8	Other manufacturing industries	

TABEL 2 - INDEKSE VAN DIE FISIENE VOLUME VAN FABRIEKSPRODUKSIE - HOOFGROEPE (AFGESLUIT)

INDICES OF THE PHYSICAL VOLUME OF MANUFACTURING PRODUCTION - MAJOR GROUPS (CONCLUDED)

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BASIS 1990 = 100 BASE

Fabrieks- Hoofgroepe	Seisoensaangepaste indekse Seasonally adjusted indices				Manufacturing Major groups
	1994		1993		
	Maart March	Februarie February	Maart March	Maart March	
TOTAAL	92,8	91,8	92,9	92,9	TOTAL
Voedsele	98,2	96,0	98,4	98,4	Food
Drank	87,0	78,6	88,6	88,6	Beverages
Takkeprodukte	87,4	89,6	95,1	95,1	Tobacco products
Tekstielstowwe	93,3	96,1	93,8	93,8	Textiles
Klerasie, uitgesonderd skoesele	93,1	95,1	95,0	95,0	Wearing apparel, excluding footwear
Leer en leerprodukte	99,4	102,9	70,7	70,7	Leather and leather products
Skoesele	86,9	82,4	79,4	79,4	Footwear
Hout en houtprodukte, uitgesonderd meubels	93,7	86,9	92,0	92,0	Wood and wood products, excluding furniture
Meubels (hout)	93,9	89,4	100,7	100,7	Furniture (wood)
Papier en papierprodukte	95,7	93,8	91,1	91,1	Paper and paper products
Drukwerk en uitgewery	104,2	107,3	98,4	98,4	Printing and publishing
Nywerheidschemikalie	90,7	90,8	91,2	91,2	Industrial chemicals
Chemiese produkte, uitgesonderd produkte van petroleum en steenkool	94,2	93,3	101,5	101,5	Chemical products, excluding products of petroleum and coal
Produkte van petroleum en steenkool	127,8	122,2	107,8	107,8	Products of petroleum and coal
Rubberprodukte	82,1	81,0	83,1	83,1	Rubber products
Plastiekprodukte	102,3	102,4	98,6	98,6	Plastic products
Pottbakkersware	58,1	75,9	61,6	61,6	Pottery
Glas en glasprodukte	79,4	85,1	84,1	84,1	Glass and glass products
Ander nie-metaalhoudende minerale produkte	83,5	81,7	90,9	90,9	Other non-metallic mineral products
Basiese yster- en staal-nywerhede	70,7	81,3	76,6	76,6	Basic iron and steel industries
Basiese nie-ystermetaalnywerhede	95,6	90,3	85,0	85,0	Basic non-ferrous metal industries
Metaalprodukte, uitgesonderd masjinerie	94,0	92,3	96,7	96,7	Metal products, excluding machinery
Masjinerie en uitrusting	77,2	78,2	91,9	91,9	Machinery and equipment
Elektriese masjinerie	92,4	85,3	81,7	81,7	Electrical machinery
Motorvoertuie, -onderdele en -toebehoere	91,6	91,1	92,6	92,6	Motor vehicles, parts and accessories
Vervoeruitrusting, uitgesonderd motorvoertuie, -onderdele en -toebehoere	73,7	69,1	83,4	83,4	Transport equipment, excluding motor vehicles, parts and accessories
Professionele en wetenskaplike, meet- en kontrole-uitrusting en fotografie	136,1	134,8	125,2	125,2	Professional and scientific measuring and controlling equipment and photographic
Ander vervaardigingsnywerhede	87,5	84,9	81,2	81,2	Other manufacturing industries

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Fabrieksewe Hoofdgroep	Jaar Year 1993	Werklike waardes Actual values				Manufacturing Major Groups
		1994		1993		
		Maart March	Februarie February	Maart March	Februarie February	
TOTAAL	214 489 104*	19 984 728	18 294 885	18 951 420	TOTAL	
Voedsel	30 760 057	2 869 104	2 581 359	2 607 525	Food	
Drank	10 923 440	1 080 926	807 104	1 014 052	Beverages	
Tabakprodukte	2 523 195	234 773	212 363	240 105	Tobacco products	
Tekstielstowe	7 096 590*	686 979	636 947	660 461	Textiles	
Klerasie, uitgesonderd skoelise	5 494 008	523 074	491 836	500 045	Wearing apparel, excluding footwear	
Leer en leerprodukte	933 684	97 088	97 414	62 491	Leather and leather products	
Skootsiel	1 838 913	198 226	151 697	167 886	Footwear	
Hout en houtprodukte, uit- gesonderd meubels	3 386 277	310 285	283 157	289 389	Wood and wood products, excluding furniture	
Meubels (hout)	2 875 541	269 369	230 182	269 017	Furniture (wood)	
Papier en papierprodukte	10 549 318	892 212	947 886	827 975	Paper and paper products	
Drukwerk en uitgewery	5 545 023	521 200	499 715	464 843	Printing and publishing	
Nywerheidschemikalie	11 218 274	952 643	949 597	903 277	Industrial chemicals	
Chemiese produkte, uitgesonderd produkte van petroleum en steenkool	12 721 007	1 188 580	1 061 593	1 198 890	Chemical products, of excluding products of petroleum and coal	
Produkte van petroleum en steenkool	15 387 311	1 080 356	1 163 081	1 158 491	Products of petroleum and coal	
Rubberprodukte	2 920 666	253 786	254 073	239 103	Rubber products	
Plastiekprodukte	5 868 186	560 316	541 359	498 740	Plastic products	
Pottebakkersware	173 069	12 209	15 830	12 038	Pottery	
Glas en glasprodukte	1 446 529	133 892	143 363	132 366	Glass and glass products	
Andere nie-metaalhoudende mineraalprodukte	5 375 367*	485 362	437 356	490 690*	Other non-metallic mineral products	
Basiese yster- en staal- nywerhede	13 476 602	1 112 919	1 147 940	1 134 944	Basic iron and steel industries	
Basiese nie-ystermetaalny- werhede	4 476 645	460 172	378 418	399 683	Basic non-ferrous metal industries	
Metaalprodukte, uitgeson- derd masjinerie	13 585 862	1 293 133	1 188 537	1 224 942	Metal products, excluding machinery	
Masjinerie en uitrusting	10 855 817	1 022 089	925 666	1 120 071	Machinery and equipment	
Elektriese masjinerie	9 051 651	1 024 718	823 165	891 972	Electrical machinery	
Motorvoertuie, -onderdele en -toebehore	20 891 404	2 176 711	1 895 460	1 915 142	Motor vehicles, parts and accessories	
Vervoeruitrusting, uitge- sonderd motorvoertuie, -onderdele en -toebehore	1 660 719	215 375	130 060	234 810	Transport equipment, exclu- ding motor vehicles, parts and accessories	
Professionele en wetenskap- like, meet- en kontrole- uitrusting en fotografie	1 020 080	109 284	96 296	92 596	Professional and scientific, measuring and controlling equipment and photographic and optical goods	
en optiese goedere					Other manufacturing industries	
Andere vervaardigings- nywerhede	2 433 869	219 947	203 431	199 876		

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TABEL 3 - WAARDE VAN VERKOPE - FABRIEKSWESE (AFGESLUIT)

TABLE 3 - VALUE OF SALES - MANUFACTURING (CONCLUDED)

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Fabriekswese Hoofdgroepe	Seisoensaangepaste waardes Seasonally adjusted values				Manufacturing Major Groups
	1994		1993		
	Maart March	Februarie February	Maart March	Maart March	
TOTAAL	18 567 882	18 403 349	17 621 251	17 621 251	TOTAL
Voedsei	2 816 355	2 741 131	2 560 353	2 560 353	Food
Drank	1 010 585	913 043	955 496	955 496	Beverages
Tabakprodukte	204 452	207 664	210 112	210 112	Tobacco products
Tekstielstowe	611 449	627 412	587 288	587 288	Textiles
Kleraste, uitgesonderd skoefse!	471 137	482 121	450 287	450 287	Wearing apparel, excluding footwear
Leer en leerprodukte	92 358	94 959	59 244	59 244	Leather and leather products
Skoefse!	175 903	165 528	149 599	149 599	Footwear
Hout en houtprodukte, uitgesonderd meubels	297 654	275 003	277 227	277 227	Wood and wood products, excluding furniture
Meubels (hout)	259 979	245 768	261 260	261 260	Furniture (wood)
Papier en papierprodukte	921 586	894 048	853 542	853 542	Paper and paper products
Drukwerk en uitgewery	497 452	507 989	443 410	443 410	Printing and publishing
Nywerheidschemikalie	862 054	954 899	908 112	908 112	Industrial chemicals
Chemiese produkte, uitgesonderd produkte van petroleum en steenkool	1 096 340	1 081 357	1 104 349	1 104 349	Chemical products, excluding products of petroleum and coal
produkte van petroleum en steenkool	1 133 742	1 193 758	1 210 679	1 210 679	Products of petroleum and coal
Rubberprodukte	236 807	232 506	223 242	223 242	Rubber products
Plastiekprodukte	531 460	528 820	472 858	472 858	Plastic products
Pottbakkersware	12 409	15 880	12 267	12 267	Pottery
Glas en glasprodukte	131 862	141 679	130 168	130 168	Glass and glass products
Ander nie-metaalhoudende mineraalprodukte	459 096	446 443	466 059	466 059	Other non-metallic mineral products
Basiese yster- en staal-nywerhede	1 048 295	1 207 197	1 070 446	1 070 446	Basic iron and steel industries
Basiese nie-ystermetaalnywerhede	414 234	390 166	358 987	358 987	Basic non-ferrous metal industries
Metaalprodukte, uitgesonderd masjinerie	1 207 196	1 166 669	1 142 560	1 142 560	Metal products, excluding machinery
Masjinerie en uitrusting	843 497	851 355	927 937	927 937	Machinery and equipment
Elektriese masjinerie	841 143	768 915	732 217	732 217	Electrical machinery
Motorvoertuie, -onderdele en -toebehoere	1 928 202	1 908 676	1 707 359	1 707 359	Motor vehicles, parts and accessories
Vervoeruitrusting, uitgesonderd motorvoertuie, -onderdele en -toebehoere	125 445	130 969	137 987	137 987	Transport equipment, excluding motor vehicles, parts and accessories
Professionele en wetenskaplike, meet- en kontrole-uitrusting en fotografiесе	101 847	100 318	86 508	86 508	Professional and scientific measuring and controlling equipment and photographic and optical goods
Ander optiese goedere	201 448	206 617	183 658	183 658	Other manufacturing industries
Ander vervaardigingsnywerhede					

\* Revised



TABLE 4 - VALUE OF UNFILLED ORDERS -  
SELECTED SUBGROUPS  
(CONCLUDED)

TABLE 4 - WAARDE VAN ONVOLTOOIDE BESTELLINGS -  
UITGEOEKTE SUBGROEPE  
(AFGESLUIT)

Uitgeseekte Fabriekswese Subgroepe	R1 000				Selected Manufacturing Subgroups
	Seisoensaangepaste waardes Seasonally adjusted values				
	Maart March	Februarie February	Maart March	1993 March	
Spin, weef en afwerk van tekstielstowwe	255 057	253 518	258 535	258 535	Spinning, weaving and finishing of textiles
Woningtekstiele	41 308	38 176	43 319	43 319	Soft furnishings
Tente, bokseile, seile en ander seildoekgoedere en motortekstiele	9 449	10 765	10 686	10 686	Tents, tarpaulins, sails and other canvas goods and automotive textiles
Breifabrieke	123 432	114 630	124 647	124 647	Knitting mills
Klerasie	735 839	725 339	677 387	677 387	Clothing
Saag van hout uit ronde blokke	15 147	16 478	10 016	10 016	Sawmilling from the round log
Bord- belamelleer, laag- hout, partikel, ens.	19 478	20 431	16 599	16 599	Board - laminated, plywood, particle, etc.
Timmer- en skrynwerk en ander saagmeulprodukte	38 080	41 774	28 712	28 712	Carpentry and joinery and other sawmill products
Meubels (hout)	167 317	162 498	152 462	152 462	Furniture (wood)
Pulp, papier en bordpapier	157 525	119 535	79 517	79 517	Pulp, paper and paperboard
Ligte en swaar verpakings	221 097	207 179	204 003	204 003	Light and heavy packaging
Verf en yster- Basiese yster- en staal- nywerhede	13 603 2 314 851	12 418 2 436 677	10 901 2 136 826	10 901 2 136 826	Paints and varnishes Basic iron and steel industries
Ysterpyp- en buisfabrieke	182 761	182 013	196 472	196 472	Steel pipe and tube mills
Basiese nie-ystermetaal- nywerhede	414 705	445 156	479 134	479 134	Basic non-ferrous metal industries
Algemene hardeware, hand- gereedskap en tafeligere	23 523	24 336	20 032	20 032	General hardware, handtools and cutlery
Meubels (metaal)	10 442	10 119	13 565	13 565	Furniture (metal)
Struktuurmetaal produkte	1 102 695	1 112 151	754 124	754 124	Structural metal products
Tinggoedere	65 333	62 395	64 357	64 357	Tinware
Kabels en draadgoedere	120 232	126 256	112 301	112 301	Cables and wire products
Artikels voorsien van kop- pe en skroefdraad	41 101	36 878	29 290	29 290	Headed and threaded arti- cles
Alle ander metaalgoedere	540 622	612 201	613 928	613 928	All other metal products
Elektriese nywerheidsma- sjinerie en -apparaat	649 230	575 374	448 327	448 327	Electrical industrial ma- chinery and apparatus
Radio-, televisie- en kommunikasie-uitrusting	788 906	816 924	770 119	770 119	Radio, television and com- munication equipment
Elektriese toestelle en huishoudelike goedere	12 746	12 214	11 459	11 459	Electrical appliances and housewares
Geïsoleerde draad en kabels	110 758	107 696	92 063	92 063	Insulated wire and cables
Droë- en natselbatterye	16 503	13 596	12 451	12 451	Dry and wet cell batteries
Ander elektriese goedere	41 336	41 905	49 037	49 037	Other electrical goods
Motorvoertuie	1 487 670	1 511 589	1 288 311	1 288 311	Motor vehicles
Motorvoertuigonderdele	243 157	237 904	298 718	298 718	Motor vehicle parts

\* Revised