

Statistical release

P4141

Electricity generated and available for distribution

Preliminary: July 2006

Embargoed until:

7 September 2006 13:00

Statistics South Africa • Mbalo-mbalo ya Afrika Tshipembe • Tinhlayo-tiko ta Afrika-Dzonga • Dipalopalo tsa Aforika Borwa • Ezezibalo zaseNingizimu Afrika Dipalopalo tsa Afrika Borwa • Dipalopalo tsa Afrika Borwa • Ubalo lwaseMzantsi Afrika • Telubalo eNingizimu Afrika • iNanimbalo leSewula Afrika • Statistiek Suid-Afrika

Contents

SUMMARY OF FINDINGS: ELECTRICITY GENERATED AND AVAILABLE FOR DISTRIBUTION (JULY 2006).	2
Key findings	2
Consumption of electricity increases	2
Production of electricity increases	2
Distribution of electricity by Eskom to the provinces increases	2
Key figures	2
Table A - Selected key figures regarding electricity generated and available for distribution for July 2006	2
Table B - Percentage change in the seasonally adjusted quantity of electricity generated and available for	
distribution between the current quarter and the previous quarter	3
Table C - Percentage change between the current quarter and the corresponding quarter of the previous year	3
Figure 1 - Electricity produced and available for distribution in South Africa from 2003 to 2006	4
Table 1 - Total volume of electricity available for distribution in South Africa: 2001 to 2006	5
Table 2 - Percentage change in electricity available for distribution in South Africa: 2001 to 2006	5
Table 3 - Seasonally adjusted total volume of electricity available for distribution in South Africa: 2001 to 2006	6
Table 4 - Indices of the physical volume of electricity production: 2001 to 2006	7
Table 5 - Percentage change in indices of the physical volume of electricity production: 2001 to 2006	7
Table 6 - Seasonally adjusted indices of the physical volume of electricity production: 2001 to 2006	8
Table 7 - Total volume of electricity imported: 2001 to 2006	9
Table 8 - Total volume of electricity exported: 2001 to 2006	9
Table 9a - Electricity produced and consumed in power stations, purchased and sold outside South Africa and	
available for distribution in South Africa	10
Table 9b - Electricity produced and consumed in power stations, purchased and sold outside South Africa and	
available for distribution in South Africa (concluded)	10
Table 10 - Electricity distributed by Eskom by province for 2005 and 2006	11
Explanatory notes	12
Glossary	14
Forthcoming issues	14
Conoral information	15

SUMMARY OF FINDINGS: ELECTRICITY GENERATED AND AVAILABLE FOR DISTRIBUTION (JULY 2006)

Key findings

Consumption of electricity increases

The estimated volume of electricity consumed (available for distribution) for the three months ending July 2006 increased by 5,6% (+3 245 Gigawatt-hours) compared with the corresponding three months ending July 2005 (see tables A and C). The estimated consumption of electricity for the first seven months of 2006 increased by 3,4% (+4 410 Gigawatt-hours) compared with the same period of 2005 (see tables A and 9b). Electricity consumption after seasonal adjustment in the three months ending July 2006 increased by 2,7% (+ 1 524 Gigawatt-hours) compared with the three months ending April 2006 (see tables A and C). The estimated consumption of electricity in July 2006 increased by 5,0% (+974 Gigawatt-hours) compared with July 2005 to a record high of 20 631 Gigawatt-hours (see tables A and 9a).

Production of electricity increases

The estimated production of electricity for the three months ending July 2006 increased by 5,2% (+3 312 Gigawatthours) compared with the corresponding three months ending July 2005 (see tables A and C). Furthermore, the estimated production of electricity, after seasonal adjustment, indicated an increase of 0,7% (+462 Gigawatt-hours) in the three months ending July 2006 compared with the previous three months ending April 2006 (see table B). The estimated production of electricity in July 2006 increased by 5,1% (+1 088 Gigawatt-hours) compared with July 2005 (see table 9a). Electricity production by Eskom increased by 6,0% (+1 232 Gigawatt-hours) in July 2006 compared with July 2005.

Distribution of electricity by Eskom to the provinces increases

The estimated distribution of electricity to the provinces for the first seven months of 2006 increased by 4,4% (+5 311 Gigawatt-hours) compared with the first seven months of 2005. This increase was mainly due to increases in electricity distributed to Limpopo province (+11,3% or +672 Gigawatt-hours), Gauteng (+7,8% or +2 499 Gigawatt-hours), Mpumalanga (+7,2% or +1 232 Gigawatt-hours), the Western Cape (+6,2% or +757 Gigawatt-hours) and KwaZulu-Natal (+2,8% or +705 Gigawatt-hours) (see table 10).

Key figures

Table A - Selected key figures regarding electricity generated and available for distribution for July 2006

Estimates	July 2006 1/	% Change between July 2005 and July 2006	% Change between May to July 2005 and May to July 2006	% Change between January to July 2005 and January to July 2006
Electricity available for distribution (Gigawatt-hours)	20 631	+5,0	+5,6	+3,4
Index of the physical volume of electricity production (2005=100)	110,8	+5,0	+5,2	+3,4

1/ Preliminary

Seasonally adjusted estimates	July 2006	% Change between June and July 2006	% Change between February to April 2006 and May to July 2006
Electricity available for distribution (Gigawatt-hours)	19 304	-0,8	+2,7
Index of the physical volume of electricity production (2005=100)	103,0	-0,4	+0,6

Table B - Percentage change in the seasonally adjusted quantity of electricity generated and available for distribution between the current quarter and the previous quarter

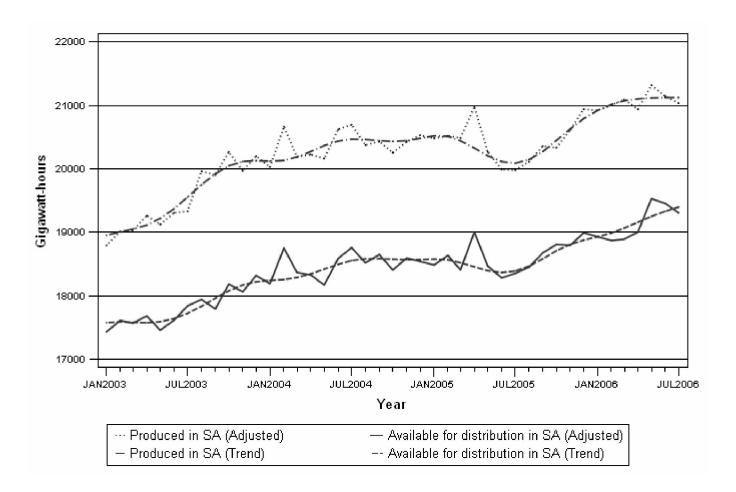
Gigawatt-hours	Seasonally adjusted quantity February to April 2006	Seasonally adjusted quantity May to July 2006	% Change between February to April 2006 and May to July 2006	Quantity difference between February to April 2006 and May to July 2006
Electricity produced	+63 027	+63 489	+0,7	+462
Electricity available for distribution in South Africa	+56 762	+58 286	+2,7	+1 524

Table C - Percentage change between the current quarter and the corresponding quarter of the previous year

Gigawatt-hours	Actual quantity May to July 2005	Actual quantity May to July 2006	% Change between May to July 2005 and May to July 2006	Quantity difference between May to July 2005 and May to July 2006
Electricity produced	63 275	66 587	+5,2	+3 312
Purchased outside South Africa (import)	2 518	2 686	+6,7	+168
Consumed in Power stations and auxiliary systems	4 648	4 776	+2,8	+128
Sold outside South Africa (export)	3 281	3 387	+3,2	+106
Electricity available for distribution in South Africa	57 864	61 109	+5,6	+3 245

Figure 1 below shows the seasonally adjusted and trend patterns for electricity produced and available for distribution in South Africa between January 2003 and July 2006. There was a gradual upward movement in the trend cycles from the beginning of the period until July 2004. From August 2004 up until January 2005 the trend cycles moved sideways. There was a declining trend in electricity production between February and July 2005. The production of electricity has steadily increased since August 2005. The trend of electricity available for distribution in South Africa has shown a similar pattern.

Figure 1 - Electricity produced and available for distribution in South Africa from 2003 to 2006



P J Lehohla Statistician-General

Detailed results: Tables

Table 1 - Total volume of electricity available for distribution in South Africa: 2001 to 2006

	2001	2002	2003	2004	2005	2006
January	16 064	16 191	17 095	17 850	18 149	18 603
February	14 871	15 215	16 168	17 277	17 169	17 396
March	16 320	16 552	17 655	18 476	18 487	18 982
April	15 515	16 362	16 905	17 524	18 133	18 122
May	16 929	17 852	18 159	18 909	19 224	20 312
June	16 788	18 017	18 330	19 337	18 983	20 166
July	18 021	18 956	19 183	20 156	19 657	1/ 20 631
August	17 300	18 064	18 714	19 265	19 191	
September	16 277	17 125	17 526	18 362	18 384	
October	16 794	17 741	18 480	18 714	19 127	
November	15 960	17 233	17 790	18 314	18 523	_
December	15 224	16 712	17 456	17 754	18 230	_
Year	196 063	206 020	213 461	221 938	223 257	_

^{1/} Preliminary

Table 2 - Percentage change in electricity available for distribution in South Africa: 2001 to 2006

		Percentage									
	2001	2002	2003	2004	2005	2006					
January	+3,6	+0,8	+5,6	+4,4	+1,7	+2,5					
February	-2,3	+2,3	+6,3	+6,9	-0,6	+1,3					
March	+0,6	+1,4	+6,7	+4,7	+0,1	+2,7					
April	+0,8	+5,5	+3,3	+3,7	+3,5	-0,1					
Мау	-0,8	+5,5	+1,7	+4,1	+1,7	+5,7					
June	-0,2	+7,3	+1,7	+5,5	-1,8	+6,2					
July	+1,5	+5,2	+1,2	+5,1	-2,5	+5,0					
August	+0,5	+4,4	+3,6	+2,9	-0,4						
September	+0,6	+5,2	+2,3	+4,8	+0,1						
October	+0,5	+5,6	+4,2	+1,3	+2,2						
November	-1,2	+8,0	+3,2	+2,9	+1,1						
December	-1,1	+9,8	+4,5	+1,7	+2,7	_					
Year	+0,2	+5,1	+3,6	+4,0	+0,6						

Table 3 - Seasonally adjusted total volume of electricity available for distribution in South Africa: 2001 to 2006

		Gigawatt-hours									
	2001	2002	2003	2004	2005	2006	% Change between current and previous month				
January	16 390	16 516	17 432	18 190	18 484	18 929	-0,3				
February	16 194	16 567	17 610	18 752	18 634	18 869	-0,3				
March	16 220	16 452	17 568	18 367	18 407	18 890	+0,1				
April	16 172	17 068	17 681	18 327	19 001	19 003	+0,6				
Мау	16 253	17 166	17 459	18 168	18 466	19 529	+2,8				
June	16 153	17 314	17 614	18 586	18 280	19 453	-0,4				
July	16 719	17 599	17 840	18 757	18 352	19 304	-0,8				
August	16 498	17 286	17 940	18 518	18 451						
September	16 452	17 331	17 792	18 649	18 677						
October	16 520	17 439	18 183	18 405	18 806						
November	16 227	17 499	18 062	18 594	18 795						
December	16 132	17 615	18 316	18 540	18 991						

Table 4 - Indices of the physical volume of electricity production: 2001 to 2006

		Base : 2005=100								
	2001	2002	2003	2004	2005	2006				
January	84,8	84,7	89,6	95,5	97,6	99,8				
February	77,5	79,0	84,7	92,2	91,7	94,0				
March	84,7	85,7	92,9	98,7	100,2	103,3				
April	80,5	85,1	90,1	94,7	98,1	98,0				
Мау	88,6	94,1	97,2	102,4	102,9	108,1				
June	87,0	94,8	98,5	105,0	101,6	107,3				
July	95,6	99,4	102,5	109,5	105,5	1/ 110,8				
August	92,9	94,5	102,4	104,3	103,0					
September	86,4	90,3	97,0	99,5	99,1					
October	88,4	94,3	102,2	102,1	102,5					
November	83,8	91,5	96,4	98,5	99,4					
December	79,2	87,4	94,0	96,0	98,2					
Year	85,8	90,1	95,6	99,9	100,0					

^{1/} Preliminary

Table 5 - Percentage change in indices of the physical volume of electricity production: 2001 to 2006

	2001	2002	2003	2004	2005	2006
January	+6,5	-0,1	+5,8	+6,6	+2,2	+2,3
February	-1,1	+1,9	+7,2	+8,9	-0,5	+2,5
March	-2,4	+1,2	+8,4	+6,2	+1,5	+3,1
April	-2,4	+5,7	+5,9	+5,1	+3,6	-0,1
Мау	-3,1	+6,2	+3,3	+5,3	+0,5	+5,1
June	-3,5	+9,0	+3,9	+6,6	-3,2	+5,6
July	+3,1	+4,0	+3,1	+6,8	-3,7	+5,0
August	+2,4	+1,7	+8,4	+1,9	-1,2	
September	+1,4	+4,5	+7,4	+2,6	-0,4	
October	-0,3	+6,7	+8,4	-0,1	+0,4	
November	-1,8	+9,2	+5,4	+2,2	+0,9	_
December	-1,9	+10,4	+7,6	+2,1	+2,3	
Year	-0,3	+5,0	+6,2	+4,4	+0,1	

Table 6 - Seasonally adjusted indices of the physical volume of electricity production: 2001 to 2006

		Base : 2005=100										
	2001	2002	2003	2004	2005	2006	% Change between current and previous month					
January	86,8	86,8	92,0	98,2	100,4	102,7	+0,2					
February	85,0	86,8	93,0	101,1	100,4	102,8	+0,1					
March	84,8	85,9	93,1	98,9	100,3	103,4	+0,6					
April	84,6	89,3	94,5	99,2	102,8	102,8	-0,6					
Мау	85,2	90,6	93,7	98,8	99,3	104,4	+1,6					
June	83,4	90,9	94,6	101,0	97,8	103,4	-1,0					
July	88,1	91,7	94,8	101,4	98,0	103,0	-0,4					
August	88,4	90,0	97,8	99,8	98,5							
September	86,8	90,7	97,5	100,1	99,7							
October	85,9	91,6	99,3	99,3	99,7							
November	85,2	93,0	97,9	100,1	100,9							
December	84,5	92,6	98,9	100,5	102,5							

The percentage change is the change in the index of the physical volume of electricity production of the relevant year compared with the index of the physical volume of electricity production of the previous year expressed as a percentage.

Table 7 - Total volume of electricity imported: 2001 to 2006

Month			Gigaw	att-hours		
	2001	2002	2003	2004	2005	2006
January	569	670	705	828	729	872
February	488	643	637	811	714	646
March	665	783	706	863	533	581
April	774	733	547	641	598	587
May	629	658	569	547	849	879
June	797	704	518	560	813	881
July	479	702	792	607	856	1/ 926
August	282	721	424	618	883	
September	507	637	266	590	686	
October	713	454	272	536	836	
November	636	477	583	746	865	
December	708	691	720	679	837	
Year	7 247	7 873	6 739	8 026	9 199	

^{1/} Preliminary

Table 8 - Total volume of electricity exported: 2001 to 2006

Month	Gigawatt-hours								
	2001	2002 2003		2004	2005	2006			
January	616	558	578	1 037	1 030	1 056			
February	470	478	508	977	901	1 050			
March	498	529	607	1 027	968	1 129			
April	463	525	619	951	991	1 017			
May	508	578	805	944	1 083	1 046			
June	496	601	798	1 057	1 096	1 102			
July	543	614	944	1 140	1 102	1/ 1 239			
August	569	605	1 030	1 049	1 144				
September	581	628	1 051	1 048	1 134				
October	630	626	1 116	1 112	1 161				
November	598	600	1 025	1 082	1 119				
December	547	608	1 055	1 029	1 155				
Year	6 519	6 950	10 136	12 453	12 884				

^{1/} Preliminary

Table 9a - Electricity produced and consumed in power stations, purchased and sold outside South Africa and available for distribution in South Africa

		Gigawatt-hours					
		July 2005	June 2006	1/ July 2006	% Change between July 2005 and July 2006	Difference between July 2005 and July 2006	
Total - All	Electricity produced	21 533	21 897	22 621	+5,1	+1 088	
producers	Purchased outside South Africa (import)	856	881	926	+8,2	+70	
	Consumed in power stations and auxiliary systems	1 630	1 510	1 676	+2,8	+46	
	Sold outside South Africa (export)	1 102	1 102	1 239	+12,4	+137	
	Electricity available for distribution in South Africa	19 657	20 166	20 631	+5,0	+974	
ESKOM	Electricity produced	20 402	20 875	21 634	+6,0	+1 232	
	Purchased outside South Africa (import)	856	881	926	+8,2	+70	
	Consumed in power stations and auxiliary systems	1 542	1 432	1 581	+2,5	+39	
	Sold outside South Africa (export)	1 102	1 102	1 239	+12,4	+137	
	Electricity available for distribution in South Africa	18 615	19 221	19 740	+6,0	+1 125	

1/ Preliminary

Table 9b - Electricity produced and consumed in power stations, purchased and sold outside South Africa and available for distribution in South Africa (concluded)

		Gigawatt-hours						
		January to July 2005	January to July 2006	% Change between January to July 2005 and January to July 2006	Difference between January to July 2005 and January to July 2006			
Total - All	Electricity produced	142 404	147 200	+3,4	+4 796			
producers	Purchased outside South Africa (import)	5 092	5 372	+5,5	+280			
	Consumed in power stations and auxiliary systems	10 523	10 719	+1,9	+196			
	Sold outside South Africa (export)	7 171	7 639	+6,5	+468			
	Electricity available for distribution in South Africa	129 802	134 212	+3,4	+4 410			
ESKOM	Electricity produced	135 347	141 328	+4,4	+5 981			
	Purchased outside South Africa (import)	5 092	5 372	+5,5	+280			
	Consumed in power stations and auxiliary systems	9 867	10 152	+2,9	+285			
	Sold outside South Africa (export)	7 171	7 639	+6,5	+468			
	Electricity available for distribution in South Africa	123 402	128 908	+4,5	+5 506			

Table 10 - Electricity distributed by Eskom by province for 2005 and 2006 *

		Gigawatt-hours									
		Western Cape	Eastern Cape	Northern Cape	Free State	Kwazulu- Natal	North West	Gauteng	Mpuma- langa	Limpopo	Total South Africa
2005	January	1 795	616	424	765	3 599	2 172	4 402	2 206	858	16 837
	February	1 516	585	380	727	3 406	2 056	4 052	2 285	815	15 823
	March	1 650	633	437	747	3 642	2 171	4 494	2 378	854	17 005
	April	1 583	627	335	742	3 534	2 089	4 489	2 676	676	16 751
	Мау	1 871	667	358	779	3 558	2 173	4 730	2 581	909	17 626
	June	1 860	672	359	761	3 536	2 068	4 760	2 449	899	17 364
	July	1 895	690	380	793	3 713	2 042	5 057	2 498	925	17 993
	August	1 991	659	375	785	3 666	1 937	4 866	2 319	932	17 530
	September	1 837	672	385	735	3 531	1 996	4 493	2 373	860	16 882
	October	1 831	666	424	746	3 712	2 050	4 776	2 703	861	17 769
	November	1 790	632	390	700	3 589	2 070	4 672	2 467	821	17 131
	December	1 826	594	402	700	3 563	2 041	4 316	2 534	871	16 847
	Year	21 445	7 713	4 649	8 980	43 049	24 865	55 107	29 469	10 281	205 558
	Year to date	12 170	4 490	2 673	5 314	24 988	14 771	31 984	17 073	5 936	119 399
2006	January	1 852	626	388	712	3 611	2 073	4 442	2 635	904	17 242
	February	1 703	595	339	721	3 410	1 934	4 129	2 343	1 023	16 197
	March	1 879	639	394	740	3 747	2 019	4 690	2 684	890	17 682
	April	1 809	591	357	730	3 572	1 904	4 514	2 550	874	16 901
	Мау	1 906	665	374	809	3 826	2 082	5 525	2 784	955	18 925
	June	1 832	670	363	732	3 870	2 093	5 476	2 648	964	18 647
	July 2/	1 946	788	399	810	3 657	2 151	5 707	2 661	998	19 116
	Year to date	12 927	4 574	2 614	5 254	25 693	14 256	34 483	18 305	6 608	124 710

^{*} Wholesale energy as delivered by Eskom to the various provinces. 2/ Preliminary

Explanatory notes

1

Introduction

Statistics South Africa (Stats SA) conducts a monthly sample survey of the electricity industry covering electricity undertakings and establishments (branches). This statistical release contains information regarding the number of electricity units generated and available for distribution in South Africa, the number of units purchased and sold outside South Africa and the number of units distributed by Eskom by province on a monthly basis. Both actual and seasonally adjusted figures are published.

- This statistical release reflects indices of the physical volume of electricity production on the basis of 2005=100. In accordance with international practice, the indices have to be rebased every five years to a new base year.
- In order to improve timeliness of the publication, some information for the current month may have been estimated due to late submission by respondents. These estimates will be revised in the next statistical release(s) as soon as actual information is available.

Purpose of the 4 survey

The results of the monthly electricity generated and available for distribution survey are used to compile estimates of the Gross Domestic Product (GDP) and its components, which are used in monitoring the state of the economy and formulation of economic policy.

Scope of the 5 survey

This survey covers electricity undertakings and establishments conducting activities concerned with the generation or transmission and distribution of electricity, including electrical power installations, which, as subsidiary divisions of undertakings, produce electricity for regular use by these undertakings.

Classification 6

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. Each statistical unit is classified to an industry, which reflects the predominant activity of the electricity undertaking or establishment.

Response rate 7

The response rate for the survey on electricity generated and available for distribution for July 2006 was 99%.

Statistical unit 8

The basic statistical unit for the collection of information is the electricity undertaking or establishment. The electricity undertaking or establishment is the smallest economic unit that functions as a separate entity. Each statistical unit is classified to an industry (see paragraph 5).

Survey 9 methodology and design

All statistical units are stratified by type of economic activity according to the *Standard Industrial Classification of all Economic Activities (SIC)* and measure of size, where measure of size is the volume of electricity generated by the electricity undertaking or establishment. All large undertakings or establishments (size category one cases) are completely enumerated. A sample is drawn from medium and small size undertakings and establishments by systematically selecting undertakings or establishments within each size category. An electricity undertaking or establishment with a total generating capacity of less than 500 kilowatt is excluded from the sample.

The survey is conducted by mail each month collecting information from a sample of 22 electricity undertakings or establishments.

Monthly production indices

The calculation of the monthly production indices is based on the number of electricity units produced.

Benchmarking 12

The index of physical volume of electricity production should provide an accurate reflection of the trend of activities of the relevant industry. The level of activities as measured by the monthly electricity generated and available for distribution survey is based on information received from a sample of electricity undertakings and establishments, which are weighted according to the original sample, designed in order to represent the population of electricity undertakings and establishments. It is necessary to adjust the level of activities as measured by the monthly sample survey to the level of activities as measured periodically by the Census of electricity, gas and steam. This procedure, whereby the latest results of an economic census are used to compile more accurate level estimates for a certain year, is known as benchmarking.

The results of the 1995 Census of electricity, gas and steam served as benchmarks to verify or adjust the level of the monthly physical volume of electricity production indices collected through the monthly sample survey. The level adjustments were done on the volume indices for July of the relevant census year (the 1995 census year covered the period 1 January 1995 to 31 December 1995 and therefore, the benchmarking was done using the index of July 1995 as reference point).

Seasonal adjustment

14

16

Seasonally adjusted estimates of all items are generated each month, using the X-11 Seasonal Adjustment Program developed by US Bureau of the Census Economic Research and Analyses Division, 1968. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove irregular or non-seasonal influences, which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. This means the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behavior.

Trend cycle 15

The trend is the long-term pattern or movement of a time series. The X-11 Seasonal Adjustment Program is used for smoothing seasonally adjusted estimates.

Related publications

Users may also wish to refer to the following publications which are available from Stats SA -

- Bulletin of Statistics.
- SA Statistics.

Unpublished 17 statistics

In some cases Stats SA can also make available statistics, which are not published. The statistics can be made available as computer printouts, on diskette or CD. Generally a charge is made for providing unpublished statistics.

Rounding-off 18 figures

The figures in the tables have, where necessary, been rounded off to the nearest digit shown. There may, therefore, be slight discrepancies between the sums of the constituent items and the totals shown.

Pre-release policy

19

Stats SA pre-release policy may be inspected at its website, www.statssa.gov.za.

Symbols and abbreviations

20

GDP Gross Domestic Product

ISIC International Standard Industrial Classification

SIC Standard Industrial Classification of all Economic Activities

Stats SA Statistics South Africa
* Revised figures

Glossary

Electricity undertaking

An electricity undertaking is an undertaking concerned with the generation or transmission and distribution of electricity, including electrical power installations, which as subsidiary divisions of undertakings produce electricity for regular use by these undertakings.

Index of physical volume of electricity production

The index of physical volume of electricity production or a production index is a statistical measure of the change in the volume of production. The production index of electricity is the ratio between the volume of production of electricity in a given period and the volume of production of electricity in the base period. The base period is 2005. The production in the base period is set at 100.

Industry

An industry consists of a group of undertakings or establishments engaged in the same or similar kinds of economic activity. Industries are defined in the 1993 System of National Accounts (1993 SNA) in the same way as in the *Standard Industrial Classification of all Economic Activities (SIC)*, Fifth Edition, Report No. 09-90-02.

Unit of electricity

One unit of electricity is equal to 1 kilowatt-hour (kWh). One gigawatt-hour (gWh) of electricity is equal to one million kilowatt-hours.

Forthcoming issues

Issue Expected release date

August 2006 2 October 2006

General information

Stats SA publishes approximately 300 different statistical releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English only.

Stats SA has copyright on this publication. Users may apply the information as they wish, provided that they acknowledge Stats SA as the source of the basic data wherever they process, apply, utilise, publish or distribute the data: and also that they specify that the relevant application and analysis (where applicable) result from their own processing of the data.

Advanced release calendar

An advanced release calendar is disseminated on www.statssa.gov.za

Stats SA products

A complete set of Stats SA publications is available at the Stats SA Library and the following libraries:

National Library of South Africa, Pretoria Division National Library of South Africa, Cape Town Division Natal Society Library, Pietermaritzburg Library of Parliament, Cape Town Bloemfontein Public Library Johannesburg Public Library Eastern Cape Library Services, King William's Town Central Regional Library, Polokwane Central Reference Library, Nelspruit Central Reference Collection, Kimberley Central Reference Library, Mmabatho

Stats SA also provides a subscription service.

Electronic services

A large range of data is available via on-line services, diskette, CD and computer printouts. For more details about our electronic data services, contact (012) 310 8600/8390/8351/8496/4892/8095.

You can visit us on the Internet at: www.statssa.gov.za

General enquiries

Telephone number: (012) 310 8600/ 8390/ 8351/ 8496/ 4892/ 8095 (user information services)

(012) 310 8161 (orders)

(012) 310 4883/ 4885/ 8018 (library)

Fax number: (012) 310 8664 (technical enquiries)

email: gerdab@statssa.gov.za (technical enquiries)

nicolaic@statssa.gov.za (technical enquiries) info@statssa.gov.za (user information services)

distribution@statssa.gov.za (orders)

Postal address: Private Bag X44, Pretoria, 0001

Produced by Stats SA