

# Statistical release P4141

# Electricity generated and available for distribution (preliminary)

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# SUMMARY OF FINDINGS: ELECTRICITY GENERATED AND AVAILABLE FOR DISTRIBUTION (MARCH 2008)

#### **Key findings**

#### **Consumption of electricity decreases**

The estimated consumption of electricity in March 2008 decreased by 3,2% (-644 Gigawatt-hours) compared with March 2007 (see tables A and 9a). The estimated volume of electricity consumed (available for distribution) for the three months ending March 2008 decreased by 0,9% (-522 Gigawatt-hours) compared with the three months ending March 2007 (see tables A and C). Electricity consumption after seasonal adjustment for March 2008 decreased by 3,4% compared with the previous month (see table A).

#### Production of electricity decreases

The estimated production of electricity in March 2008 decreased by 2,0% (-443 Gigawatt-hours) compared with March 2007 (see table 9a), of which Eskom reported a decrease of 2,4% (-516 Gigawatt-hours) (see table 9a). The estimated production of electricity for the three months ending March 2008 increased marginally by 0,5% (345 Gigawatt-hours) compared with the three months ending March 2007 (see tables A and C). However, the estimated production of electricity, after seasonal adjustment, decreased by 3,1% for March 2008 compared with February 2008 (see table A).

#### Distribution of electricity by Eskom to the provinces decreases

Electricity distributed to the provinces decreased by 1,7% for the first three months of 2008 compared with the first three months of 2007. This decrease is evident in all the provinces, namely Northern Cape (-11,1% or -148 Gigawatt-hours), Free State (-4,1% or -93 Gigawatt-hours), Mpumalanga (-2,6% or -218 Gigawatt-hours), Limpopo (-2,4% or -67 Gigawatt-hours), KwaZulu-Natal (-2,0% or -212 Gigawatt-hours), Eastern Cape (-2,0% or -46 Gigawatt-hours), Western Cape (-1,5% or -86 Gigawatt-hours), North West (-0,2% or -15 Gigawatt-hours) and Gauteng (-0,1% or -16 Gigawatt-hours) (see table 10).

# Key figures

#### Table A - Selected key figures regarding electricity generated and available for distribution for March 2008

Estimates	March 2008 1/	% change between March 2007 and March 2008	% change between January to March 2007 and January to March 2008
Electricity available for distribution (Gigawatt-hours)	19 625	-3,2	-0,9
Index of the physical volume of electricity production (2005=100)	105,6	-2,0	0,5

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Seasonally adjusted estimates	March 2008	% change between February and March 2008	% change between October to December 2007 and January to March 2008
Electricity available for distribution (Gigawatt-hours)	19 548	-3,4	-1,3
Index of the physical volume of electricity production (2005=100)	105,1	-3,1	-0,9

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

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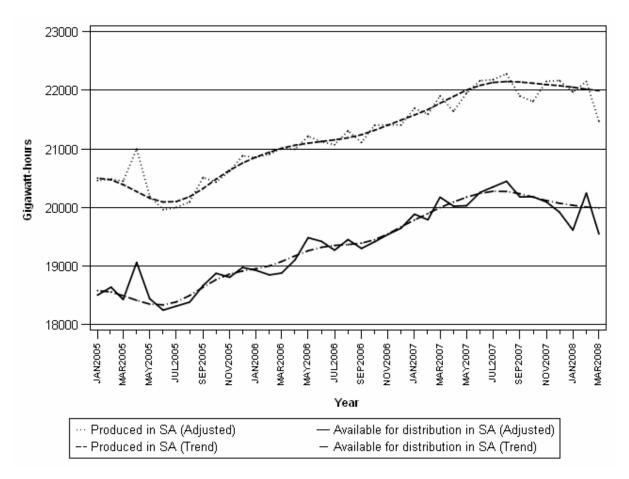
Gigawatt-hours	Seasonally adjusted quantity October to December 2007	Seasonally adjusted quantity January to March 2008	% change between October to December 2007 and January to March 2008	Quantity difference between October to December 2007 and January to March 2008	
Electricity produced	66 124	65 587	-0,8	-537	
Electricity available for distribution in South Africa	60 196	59 406	-1,3	-790	

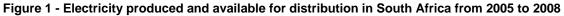
Table C - Percentage change between the current quarter and the corresponding quarter of the previous year

Gigawatt-hours	Actual quantity January to March 2007	Actual quantity January to March 2008	% change between January to March 2007 and January to March 2008	Quantity difference between January to March 2007 and January to March 2008
Electricity produced	63 056	63 401	0,5	345
Purchased outside South Africa (import)	2 995	2 325	-22,4	-670
Consumed in power stations and auxiliary systems	4 612	4 604	-0,2	-8
Sold outside South Africa (export)	3 312	3 515	6,1	203
Electricity available for distribution in South Africa	58 127	57 605	-0,9	-522

Figure 1 below shows the seasonally adjusted and trend patterns for electricity produced and available for distribution in South Africa between January 2005 and March 2008. The trends in both electricity produced and available for distribution generally increased from mid-2005 up to mid-2007. Thereafter, both electricity generated and electricity available for distribution declined.

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P J Lehohla Statistician-General

## **Detailed results: Tables**

Table 1 - Total volume of electricity available for distribution in South Africa: 2003 to 2008

	2003	2004	2005	2006	2007	2008
January	17 095	17 850	18 149	18 603	19 560	19 285
February	16 168	17 277	17 169	17 396	18 298	18 695
March	17 655	18 476	18 487	18 982	20 269	1/ 19 625
April	16 905	17 524	18 133	18 122	18 984	
Мау	18 159	18 909	19 224	20 312	20 907	
June	18 330	19 337	18 983	20 166	21 027	
July	19 183	20 156	19 657	20 632	21 785	
August	18 714	19 265	19 191	20 307	21 350	
September	17 526	18 362	18 384	18 987	19 850	
October	18 480	18 714	19 127	19 663	20 433	
November	17 790	18 314	18 523	19 244	19 785	
December	17 456	17 754	18 230	18 909	19 166	
Year	213 461	221 938	223 257	231 323	241 414	

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#### Table 2 - Percentage change in electricity available for distribution in South Africa: 2003 to 2008

			Perce	entage		
	2003	2004	2005	2006	2007	2008
January	5,6	4,4	1,7	2,5	5,1	-1,4
February	6,3	6,9	-0,6	1,3	5,2	2,2
March	6,7	4,7	0,1	2,7	6,8	-3,2
April	3,3	3,7	3,5	-0,1	4,8	
Мау	1,7	4,1	1,7	5,7	2,9	
June	1,7	5,5	-1,8	6,2	4,3	
July	1,2	5,1	-2,5	5,0	5,6	
August	3,6	2,9	-0,4	5,8	5,1	
September	2,3	4,8	0,1	3,3	4,5	
October	4,2	1,3	2,2	2,8	3,9	
November	3,2	2,9	1,1	3,9	2,8	
December	4,5	1,7	2,7	3,7	1,4	
Year	3,6	4,0	0,6	3,6	4,4	

		Gigawatt-hours									
	2003	2004	2005	2006	2007	2008	% change between current and previous month				
January	17 450	18 206	18 504	18 926	19 885	19 613	-1,5				
February	17 608	18 755	18 639	18 848	19 789	20 245	3,2				
March	17 590	18 385	18 429	18 880	20 175	19 548	-3,4				
April	17 688	18 363	19 062	19 106	20 021						
Мау	17 434	18 152	18 442	19 483	20 028						
June	17 594	18 568	18 247	19 420	20 255						
July	17 824	18 745	18 315	19 270	20 349						
August	17 936	18 475	18 383	19 451	20 446						
September	17 760	18 615	18 666	19 300	20 179						
October	18 211	18 447	18 876	19 412	20 183						
November	18 083	18 614	18 807	19 539	20 093						
December	18 328	18 546	18 974	19 645	19 920						

# Table 3 - Seasonally adjusted total volume of electricity available for distribution in South Africa: 2003 to 2008

		Base : 2005=100								
	2003	2004	2005	2006	2007	2008				
January	89,6	95,5	97,6	99,8	103,9	105,3				
February	84,7	92,2	91,7	94,0	97,2	99,7				
March	92,9	98,7	100,2	103,3	107,8	1/ 105,6				
April	90,1	94,7	98,1	98,0	100,9					
Мау	97,2	102,4	102,9	108,1	112,0					
June	98,5	105,0	101,6	107,3	112,5					
July	102,5	109,5	105,5	110,8	116,6					
August	102,4	104,3	103,0	109,1	114,1					
September	97,0	99,5	99,1	101,8	105,5					
October	102,2	102,1	102,5	107,2	109,1					
November	96,4	98,5	99,4	103,3	106,9					
December	94,0	96,0	98,2	100,9	104,6					
Year	95,6	99,9	100,0	103,6	107,6					

#### Table 4 - Indices of the physical volume of electricity production: 2003 to 2008

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#### Table 5 - Percentage change in indices of the physical volume of electricity production: 2003 to 2008

	2003	2004	2005	2006	2007	2008
January	5,8	6,6	2,2	2,3	4,1	1,3
February	7,2	8,9	-0,5	2,5	3,4	2,6
March	8,4	6,2	1,5	3,1	4,4	-2,0
April	5,9	5,1	3,6	-0,1	3,0	
Мау	3,3	5,3	0,5	5,1	3,6	
June	3,9	6,6	-3,2	5,6	4,8	
July	3,1	6,8	-3,7	5,0	5,2	
August	8,4	1,9	-1,2	5,9	4,6	
September	7,4	2,6	-0,4	2,7	3,6	
October	8,4	-0,1	0,4	4,6	1,8	
November	5,4	2,2	0,9	3,9	3,5	
December	7,6	2,1	2,3	2,7	3,7	
Year	6,2	4,4	0,1	3,7	3,8	

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.

		Base : 2005=100										
	2003	2004	2005	2006	2007	2008	% change between current and previous month					
January	92,0	98,1	100,3	102,3	106,3	107,7	-0,8					
February	93,0	101,1	100,3	102,5	105,8	108,5	0,7					
March	93,1	98,7	100,1	102,9	107,3	105,1	-3,1					
April	94,4	99,3	102,9	103,1	106,2							
Мау	93,6	98,7	99,1	104,1	107,8							
June	94,3	100,6	97,4	103,0	108,0							
July	94,8	101,5	98,0	103,2	108,6							
August	97,8	99,7	98,5	104,3	109,1							
September	97,7	100,5	100,5	103,5	107,3							
October	99,5	99,6	100,2	105,1	107,1							
November	98,0	100,1	101,0	104,9	108,5							
December	99,0	100,5	102,3	104,8	108,6							

# Table 6 - Seasonally adjusted indices of the physical volume of electricity production: 2003 to 2008

# Table 7 - Total volume of electricity imported: 2003 to 2008

Month	Gigawatt-hours								
	2003	2004	2005	2006	2007	2008			
January	705	828	729	872	1 086	638			
February	637	811	714	646	939	885			
March	706	863	533	581	970	1/ 802			
April	547	641	598	587	1 052				
Мау	569	547	849	879	897				
June	518	560	813	881	880				
July	792	607	856	926	980				
August	424	618	883	930	1 041				
September	266	590	686	971	1 024				
October	272	536	836	682	1 038				
November	583	746	865	862	794				
December	720	679	837	965	617				
Year	6 739	8 026	9 199	9 782	11 318				

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# Table 8 - Total volume of electricity exported: 2003 to 2008

Month	Gigawatt-hours								
Montai	2003	2004	2005	2006	2007	2008			
January	578	1 037	1 030	1 056	1 133	1 278			
February	508	977	901	1 050	1 060	1 101			
March	607	1 027	968	1 129	1 119	1/ 1 136			
April	619	951	991	1 017	1 127				
Мау	805	944	1 083	1 046	1 193				
June	798	1 057	1 096	1 102	1 248				
July	944	1 140	1 102	1 239	1 292				
August	1 030	1 049	1 144	1 262	1 251				
September	1 051	1 048	1 134	1 239	1 065				
October	1 116	1 112	1 161	1 311	1 251				
November	1 025	1 082	1 119	1 186	1 253				
December	1 055	1 029	1 155	1 129	1 225				
Year	10 136	12 453	12 884	13 766	14 217				

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

				Gigawa	tt-hours	
		March 2007	February 2008	March 2008 1/	% Change between March 2007 and March 2008	Difference between March 2007 and March 2008
Total - All	Electricity produced	21 994	20 356	21 551	-2,0	-443
producers	Purchased outside South Africa (import)	970	885	802	-17,3	-168
	Consumed in power stations and auxiliary systems	1 576	1 445	1 591	1,0	15
	Sold outside South Africa (export)	1 119	1 101	1 136	1,5	17
	Electricity available for distribution in South Africa	20 269	18 695	19 625	-3,2	-644
ESKOM	Electricity produced	21 187	19 542	20 671	-2,4	-516
	Purchased outside South Africa (import)	970	885	802	-17,3	-168
	Consumed in power stations and auxiliary systems	1 516	1 379	1 523	0,5	7
	Sold outside South Africa (export)	1 119	1 101	1 136	1,5	17
	Electricity available for distribution in South Africa	19 522	17 947	18 813	-3,6	-709

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

			Gigawa	att-hours	
		January to March 2007	January to March 2008 1/	% Change between January to March 2007 and January to March 2008	Difference between January to March 2007 and January to March 2008
Total - All	Electricity produced	63 056	63 401	0,5	345
producers	Purchased outside South Africa (import)	2 995	2 325	-22,4	-670
	Consumed in power stations and auxiliary systems	4 612	4 604	-0,2	-8
	Sold outside South Africa (export)	3 312	3 515	6,1	203
	Electricity available for distribution in South Africa	58 127	57 605	-0,9	-522
ESKOM	Electricity produced	60 739	60 912	0,3	173
	Purchased outside South Africa (import)	2 995	2 325	-22,4	-670
	Consumed in power stations and auxiliary systems	4 422	4 404	-0,4	-18
	Sold outside South Africa (export)	3 312	3 515	6,1	203
	Electricity available for distribution in South Africa	56 000	55 316	-1,2	-684

1/ Preliminary.

						Gigawatt	-hours				
		Western Cape	Eastern Cape	Northern Cape	Free State	KwaZulu- Natal	North West	Gauteng	Mpuma- langa	Limpopo	Total South Africa
2007	January	1 955	770	456	780	3 541	2 168	4 809	2 835	930	18 244
	February	1 817	746	410	718	3 326	2 074	4 583	2 561	878	17 113
	March	2 018	816	467	793	3 650	2 299	5 070	2 884	965	18 962
	April	1 861	854	371	769	3 416	2 079	4 758	2 665	915	17 688
	Мау	2 012	951	401	825	3 702	2 279	5 563	2 866	975	19 574
	June	1 989	828	413	841	3 643	2 231	5 788	2 814	957	19 504
	July	2 007	820	442	884	3 805	2 257	6 013	2 974	966	20 168
	August	2 060	825	417	840	3 738	2 268	5 635	2 918	961	19 662
	September	1 904	884	401	790	3 581	2 254	4 930	2 764	927	18 435
	October	1 985	812	413	775	3 693	2 335	5 125	2 878	944	18 960
	November	1 907	763	419	801	3 574	2 285	4 963	2 773	915	18 400
	December	1 895	696	417	740	3 524	1 986	4 760	2 770	937	17 725
	Year	23 410	9 765	5 027	9 556	43 193	26 515	61 997	33 702	11 270	224 435
	Year to date	5 790	2 332	1 333	2 291	10 517	6 541	14 462	8 280	2 773	54 319
2008	January	1 928	749	396	749	3 552	2 207	4 861	2 661	874	17 977
	February	1 839	758	396	700	3 390	2 102	4 640	2 600	898	17 323
	March 2/	1 937	779	393	749	3 363	2 217	4 945	2 801	934	18 118
	Year to date	5 704	2 286	1 185	2 198	10 305	6 526	14 446	8 062	2 706	53 418

# Table 10 - Electricity distributed by Eskom by province for 2007 and 2008 1/

Wholesale energy as delivered by Eskom to the various provinces.
Preliminary.
\* Revised.

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## **Explanatory Notes**

- Introduction 1 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.
  - 2 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.
  - 3 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** 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 March 2008 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 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 undertaking 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.
  - **10** The survey is conducted by mail each month collecting information from a sample of 22 electricity undertakings or establishments.

Monthly	11	The calculation of the monthly production indices is based on the number of	f
production		electricity units produced.	
indices			

- **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.
  - 13 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 August 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 August 1995 as reference point).
- Seasonal 14 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 recognized. 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 behaviour.
- **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<br/>publications16Users may also wish to refer to the following publications which are available from<br/>Stats SA -

•		
		<ul><li>Bulletin of Statistics.</li><li>SA Statistics.</li></ul>
Unpublished statistics	17	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 figures	18	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.

Glossary	'
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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	A statistical measure of the change in 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 <i>System of National Accounts (1993 SNA)</i> in the same way as in the <i>Standard Industrial Classification of all Economic Activities (SIC)</i> , Fifth Edition, Report No. 09-90-02.			
Unit of electricity	One gigawatt-hour of electricity is equal to one million kilowatt-hours. A kilowatt- hour is the basic unit of electrical energy equal to one kilowatt of power supplied to or taken from an electric circuit steadily for one hour. One kilowatt-hour equals one thousand watt-hours.			
Symbols and abbreviations	GDPGross Domestic ProductISICInternational Standard Industrial ClassificationSICStandard Industrial Classification of all Economic ActivitiesStats SAStatistics South Africa*Revised figures			

# **General information**

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