

## Statistical release

# Electricity generated and available for distribution (Preliminary)

May 2012

Embargoed until: 5 July 2012 13:00

Enquiries:Forthcoming issue:Expected release date:User Information ServicesJune 20122 August 2012

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Statistics South Africa 1 P4141

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#### Results for May 2012

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

Actual estimates	May 2012 % change betwee May 2011 and May 2012		% change between March to May 2011 and March to May 2012	% change between January to May 2011 and January to May 2012
Electricity available for distribution (Gigawatt-hours)	19 867	-5,1	-5,0	-2,7
Index of the physical volume of electricity production (2005=100)	106,3	-5,3	-5,0	-2,7

#### 1/ Preliminary.

Seasonally adjusted estimates	May 2012	% change between April and May 2012	% change between December 2011 to February 2012 and March to May 2012
Electricity available for distribution (Gigawatt-hours)	19 197	-0,1	-3,7
Index of the physical volume of electricity production (2005=100)	102,9	0,3	-3,3

#### Consumption of electricity

Seasonally adjusted electricity consumption decreased by 3,7% for the three months ended May 2012 compared with the previous three months. A month-on-month decrease of 0,1% was recorded for May 2012, following a month-on-month decrease of 1,0% in April 2012.

A year-on-year decrease of 5,1% in the actual volume of electricity consumption was recorded for May 2012.

#### **Production of electricity**

Seasonally adjusted electricity production decreased by 3,3% for the three months ended May 2012 compared with the previous three months. A month-on-month increase of 0,3% was recorded for May 2012, following a month-on-month decrease of 1,6% in April 2012.

The actual estimated electricity production recorded a year-on-year decrease of 5,3% for May 2012.

#### Electricity delivered by Eskom to the provinces

The total volume of electricity delivered by Eskom to the provinces decreased by 5,1% in May 2012 compared with May 2011. Decreases were reported in eight of the nine provinces, with the largest volume decrease recorded for KwaZulu-Natal (-306 Gigawatt-hours), followed by Gauteng (-276 Gigawatt-hours), Mpumalanga (-222 Gigawatt-hours) and North West (-102 Gigawatt-hours).

Table B – Comparison of the seasonally adjusted volume of electricity generated and available for distribution between the three months ended May 2012 and the previous three months

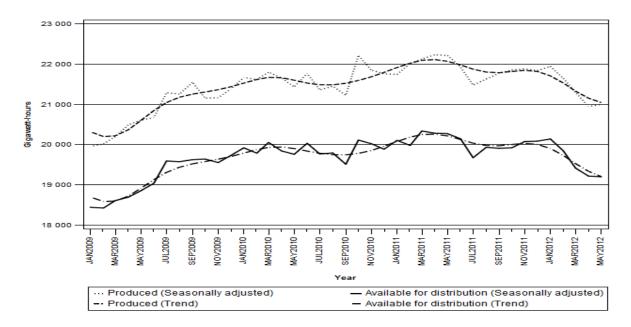
Gigawatt-hours	Seasonally adjusted quantity December 2011 to February 2012	Seasonally adjusted quantity March to May 2012	% change between December 2011 to February 2012 and March to May 2012	Quantity difference between December 2011 to February 2012 and March to May 2012
Electricity produced	65 422	63 235	-3,3	-2 187
Electricity available for distribution in South Africa	60 062	57 824	-3,7	-2 238

Table C – Comparison of actual estimates between the three months ended May 2012 and the three months ended May 2011

Gigawatt-hours	Actual volume March to May 2011	Actual volume March to May 2012	% change between March to May 2011 and March to May 2012	Quantity difference between March to May 2011 and March to May 2012
Electricity produced	66 588	63 278	-5,0	-3 310
Purchased outside South Africa (import) 1/	2 931	3 079	5,0	148
Consumed in power stations and auxiliary systems	4 814	4 662	-3,2	-152
Sold outside South Africa (export) 2/	3 710	3 738	0,8	28
Electricity available for distribution in South Africa	60 995	57 956	-5,0	-3 039

<sup>1/</sup> Physical energy flowing into South Africa as measured by the metering systems at the South African borders.

Figure 1 - Electricity produced and available for distribution in South Africa, seasonally adjusted and trend



PJ Lehohla Statistician-General

<sup>2/</sup> Physical energy flowing out of South Africa as measured by the metering systems at the South African borders.

#### **Tables**

Table 1 - Total volume of electricity available for distribution in South Africa: 2007-2012

Month		Gigawatt-hours									
Wonth	2007	2008	2009	2010	2011	2012					
January	19 561	19 256	17 919	19 396	19 616	19 676					
February	18 301	18 668	16 757	18 181	18 455	18 783					
March	20 160	19 603	18 694	20 186	20 518	19 623					
April	18 982	19 127	17 934	19 102	19 539	18 466					
May	20 901	20 365	19 548	20 435	20 938	1/ 19 867					
June	21 020	20 515	19 819	20 800	20 914						
July	21 780	21 610	21 151	21 307	21 162						
August	21 353	20 736	20 398	20 540	20 617						
September	19 732	19 725	19 382	19 256	19 619						
October	20 435	20 138	19 899	20 371	20 198						
November	19 785	18 640	19 248	19 702	19 763						
December	19 160	17 541	18 850	18 996	19 189						
Year	241 170	235 924	229 599	238 272	240 528	·					

<sup>1/</sup> Preliminary.

Table 2 – Annual percentage change in electricity available for distribution in South Africa: 2007–2012

Month			Percentage	change 2/		
Month	2007	2008	2009	2010	2011	2012
January	5,1	-1,6	-6,9	8,2	1,1	0,3
February	5,2	2,0	-10,2	8,5	1,5	1,8
March	6,2	-2,8	-4,6	8,0	1,6	-4,4
April	4,7	0,8	-6,2	6,5	2,3	-5,5
May	2,9	-2,6	-4,0	4,5	2,5	-5,1
June	4,2	-2,4	-3,4	4,9	0,5	
July	5,6	-0,8	-2,1	0,7	-0,7	
August	5,2	-2,9	-1,6	0,7	0,4	
September	3,9	-0,0	-1,7	-0,7	1,9	
October	3,9	-1,5	-1,2	2,4	-0,8	
November	2,8	-5,8	3,3	2,4	0,3	
December	1,3	-8,4	7,5	0,8	1,0	
Year	4,3	-2,2	-2,7	3,8	0,9	

<sup>2/</sup> The annual percentage change is the change in the volume of electricity available for distribution of the relevant month of the current year compared with the corresponding month of the previous year expressed as a percentage.

Table 3 – Seasonally adjusted total volume of electricity available for distribution in South Africa: 2007–2012

				Gigawatt-ho	ours		
Month	2007	2008	2009	2010	2011	2012	% change between current and previous month
January	20 050	19 774	18 439	19 917	20 103	20 138	0,3
February	19 945	19 953	18 421	19 785	19 976	19 840	-1,5
March	20 134	19 554	18 606	20 051	20 336	19 413	-2,2
April	19 793	19 904	18 690	19 840	20 282	19 214	-1,0
May	20 150	19 629	18 850	19 756	20 270	19 197	-0,1
June	20 259	19 747	19 038	20 030	20 143		
July	20 293	20 065	19 590	19 765	19 671		
August	20 462	19 858	19 573	19 789	19 928		
September	19 960	19 960	19 623	19 509	19 906		
October	20 146	19 875	19 639	20 111	19 917		
November	20 081	18 947	19 551	20 018	20 075		
December	19 993	18 394	19 727	19 883	20 084		

Table 4 - Indices of the physical volume of electricity production: 2007-2012

Mandh		Base: 2005=100									
Month	2007	2008	2009	2010	2011	2012					
January	103,9	105,3	95,0	103,4	104,0	105,2					
February	97,2	99,7	88,5	96,5	98,9	99,4					
March	107,8	105,6	99,3	107,4	109,2	105,2					
April	100,9	102,0	96,1	102,0	104,8	98,5					
May	111,9	109,6	104,5	108,5	112,2	1/ 106,3					
June	112,5	108,8	104,8	110,1	110,8						
July	116,6	115,1	112,8	113,0	113,2						
August	114,1	110,3	108,8	109,4	110,0						
September	105,5	104,8	104,4	102,8	105,3						
October	109,1	109,4	105,6	110,8	109,2						
November	106,9	101,4	102,6	105,9	106,1						
December	104,6	93,6	100,3	102,1	102,4	•					
Year	107,6	105,5	101,9	106,0	107,2						

<sup>1/</sup> Preliminary.

Table 5 – Annual percentage change in indices of the physical volume of electricity production: 2007–2012

NA - 11-41-	Percentage change 2/									
Month	2007	2008	2009	2010	2011	2012				
January	4,1	1,3	-9,8	8,8	0,6	1,2				
February	3,4	2,6	-11,2	9,0	2,5	0,5				
March	4,4	-2,0	-6,0	8,2	1,7	-3,7				
April	3,0	1,1	-5,8	6,1	2,7	-6,0				
May	3,5	-2,1	-4,7	3,8	3,4	-5,3				
June	4,8	-3,3	-3,7	5,1	0,6					
July	5,2	-1,3	-2,0	0,2	0,2					
August	4,6	-3,3	-1,4	0,6	0,5					
September	3,6	-0,7	-0,4	-1,5	2,4					
October	1,8	0,3	-3,5	4,9	-1,4					
November	3,5	-5,1	1,2	3,2	0,2					
December	3,7	-10,5	7,2	1,8	0,3	•				
Year	3,8	-2,0	-3,4	4,0	1,1	•				

<sup>2/</sup> The annual percentage change is the change in the index of the physical volume of electricity production of the relevant month of the current year compared with the corresponding month of the previous year expressed as a percentage.

Table 6 – Seasonally adjusted indices of the physical volume of electricity production: 2007–2012

		Base : 2005=100									
Month	2007	2008	2009	2010	2011	2012	% change between current and previous month				
January	106,5	108,0	97,7	106,1	106,5	107,5	0,5				
February	106,6	107,2	98,0	105,9	107,8	106,0	-1,4				
March	107,6	105,3	98,9	106,8	108,4	104,3	-1,6				
April	105,4	106,3	100,4	106,1	108,9	102,6	-1,6				
May	108,2	105,9	100,9	105,0	108,8	102,9	0,3				
June	108,9	105,3	101,2	106,6	107,4						
July	108,3	106,6	104,3	104,6	105,2						
August	109,0	105,2	104,1	105,1	105,9						
September	106,5	105,9	105,5	104,0	106,6						
October	107,1	107,4	103,6	108,8	107,0						
November	108,2	102,6	103,7	107,0	107,2						
December	108,7	97,9	104,7	106,6	107,0		·				

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Table 7 - Total volume of electricity imported: 2007-2012

Manth	Gigawatt-hours								
Month	2007	2008	2009	2010	2011	2012			
January	1 088	638	1 102	1 122	1 088	1 085			
February	942	885	999	995	730	1 063			
March	973	802	1 064	1 040	1 112	945			
April	1 055	844	906	931	912	1 068			
May	900	761	937	1 074	907	2/ 1 066			
June	880	1 002	1 088	1 019	1 009				
July	984	1 089	1 040	1 117	979				
August	1 045	1 076	1 072	1 109	1 108				
September	1 026	1 044	920	1 068	974				
October	1 040	645	1 115	770	911				
November	796	711	940	1 018	1 073				
December	619	1 075	1 112	930	1 087				
Year	11 348	10 572	12 295	12 193	11 890				

<sup>1/</sup> Physical energy flowing into South Africa as measured by the metering systems at the South African borders.

Table 8 – Total volume of electricity exported: 2007–2012 1/

Manth	Gigawatt-hours								
Month	2007	2008	2009	2010	2011	2012			
January	1 134	1 280	1 096	1 217	1 133	1 247			
February	1 060	1 101	979	1 128	1 069	1 212			
March	1 231	1 136	1 100	1 252	1 279	1 242			
April	1 132	998	1 086	1 170	1 190	1 174			
May	1 203	1 120	1 109	1 177	1 241	2/ 1 322			
June	1 256	1 162	1 175	1 132	1 174				
July	1 301	1 249	1 223	1 206	1 247				
August	1 252	1 220	1 235	1 275	1 298				
September	1 186	1 203	1 285	1 248	1 288				
October	1 252	1 258	1 288	1 338	1 378				
November	1 256	1 252	1 213	1 316	1 381				
December	1 233	1 189	1 263	1 209	1 286	·			
Year	14 496	14 168	14 052	14 668	14 964	_			

<sup>1/</sup> Physical energy flowing out of South Africa as measured by the metering systems at the South African borders. 2/ Preliminary.

<sup>2/</sup> Preliminary.

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

		Gigawatt-hours Gigawatt-hours						
		May 2011	April 2012	May 2012 1/	% change between May 2011 and May 2012	Difference between May 2011 and May 2012		
Total - All								
producers	Electricity produced	22 910	20 099	21 700	-5,3	-1 210		
	Purchased outside South Africa (import) 2/	907	1 068	1 066	17,5	159		
	Consumed in power stations and auxiliary systems	1 638	1 527	1 576	-3,8	-62		
	Sold outside South Africa (export) 3/	1 241	1 174	1 322	6,5	81		
	Electricity available for distribution in South Africa	20 938	18 466	19 867	-5,1	-1 071		
ESKOM	Electricity produced	21 984	19 287	20 796	-5,4	-1 188		
	Purchased outside South Africa (import) 2/	907	1 068	1 066	17,5	159		
	Consumed in power stations and auxiliary systems	1 575	1 467	1 503	-4.6	-72		
	Sold outside South Africa (export) 3/	1 241	1 174	1 322	6,5	81		
	Electricity available for distribution in South Africa	20 075	17 714	19 037	-5,2	-1 038		

<sup>1/</sup> Preliminary.

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

		Gigawatt-hours						
		January to May 2011	January to May 2012 1/	% change between January to May 2011 and January to May 2012	Difference between January to May 2011 and January to May 2012			
Total - All								
producers	Electricity produced	108 003	105 036	-2,7	-2 967			
	Purchased outside South Africa (import) 2/	4 749	5 227	10,1	478			
	Consumed in power stations and auxiliary systems	7 774	7 649	-1,6	-125			
	Sold outside South Africa (export) 3/	5 912	6 197	4,8	285			
	Electricity available for distribution in South Africa	99 066	96 415	-2,7	-2 651			
ESKOM	Electricity produced	103 837	100 710	-3,0	-3 127			
	Purchased outside South Africa (import) 2/	4 749	5 227	10,1	478			
	Consumed in power stations and auxiliary systems	7 455	7 284	-2,3	-171			
	Sold outside South Africa (export) 3/	5 912	6 197	4,8	285			
	Electricity available for distribution in South Africa	95 220	92 455	-2,9	-2 765			

<sup>1/</sup> Preliminary.

<sup>2/</sup> Physical energy flowing into South Africa as measured by the metering systems at the South African borders.3/ Physical energy flowing out of South Africa as measured by the metering systems at the South African borders.

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Table 10 – Total volume of electricity delivered by Eskom to provinces for 2011 and 2012

Period		Gigawatt-hours 1/									
		Western Cape	Eastern Cape	Northern Cape	Free State	KwaZulu- Natal	North West	Gauteng	Mpuma- langa	Limpopo	Total South Africa
2011	January	1 962	777	408	721	3 417	2 187	4 738	3 052	1 021	18 283
	February	1 881	734	372	665	3 256	2 044	4 394	2 808	937	17 091
	March	2 031	773	417	774	3 631	2 292	4 955	3 017	1 063	18 953
	April	1 877	726	389	753	3 432	2 159	5 016	2 946	992	18 290
	May	1 980	811	406	772	3 624	2 283	5 435	3 106	1 000	19 417
	June	1 966	826	417	812	3 527	2 097	5 804	2 945	1 020	19 414
	July	2 014	876	428	814	3 639	2 086	5 971	2 852	972	19 652
	August	1 985	884	414	783	3 574	2 029	5 727	2 830	960	19 186
	September	1 752	840	418	688	3 381	2 172	4 985	2 788	1 028	18 052
	October	1 801	840	447	709	3 547	2 268	4 991	2 997	1 051	18 651
	November	1 767	840	428	666	3 429	2 248	4 814	2 916	1 035	18 143
	December	1 763	783	441	647	3 466	2 107	4 426	2 895	1 050	17 578
	Year	22 779	9 710	4 985	8 804	41 923	25 972	61 256	35 152	12 129	222 710
	Year to date	9 731	3 821	1 992	3 685	17 360	10 965	24 538	14 929	5 013	92 034
2012	January	1 889	844	464	706	3 527	2 237	4 631	2 910	1 038	18 246
	February	1 922	816	403	668	3 271	2 034	4 509	2 779	988	17 390
	March	2 027	859	436	688	3 282	2 161	4 849	2 900	1 000	18 202
	April	1 846	763	391	655	3 154	1 993	4 624	2 800	937	17 163
	May 2/	1 943	839	401	709	3 318	2 181	5 159	2 884	991	18 425
	Year to date	9 627	4 121	2 095	3 426	16 552	10 606	23 772	14 273	4 954	89 426

 $<sup>\</sup>ensuremath{\mathrm{1/\,Wholesale}}$  energy (Gigawatt-hours) as delivered by Eskom to the various provinces.  $\ensuremath{\mathrm{2/\,Preliminary}}.$ 

#### **Explanatory notes**

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#### 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 volume of electricity units generated and available for distribution in South Africa, the volume of units purchased and sold outside South Africa and the volume 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. It includes 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.

#### Collection rate 7

The collection rate for the survey on electricity generated and available for distribution for May 2012 was 99%. The improved collection rate for April 2012 was 100%.

#### Statistical unit 8

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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 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, email and telephone. Information is collected from a sample of 25 electricity undertakings or establishments.

## Monthly production indices

The calculation of the monthly production indices is based on the volume 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. These levels are weighted according to the original sample and designed 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 a benchmark 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 adjustment

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Seasonally adjusted estimates of all items are generated each month, using the X-12-ARIMA 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. The X12-ARIMA procedure for electricity generated and available for distribution is described in more detail on the Stats SA website at <a href="http://www.statssa.gov.za/publications/P4141/electricity seasonal adjustment">http://www.statssa.gov.za/publications/P4141/electricity seasonal adjustment</a> note 2011.pdf

#### Trend cycle

The trend is the long-term pattern or movement of a time series. The X-12-ARIMA 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; and
- SA Statistics.

## Rounding-off 17 of figures

Where necessary, the figures in the tables have 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.

#### **Glossary**

Consumption of electricity

For purposes of this release the term ±consumption of electricityq is used

interchangeably with the term electricity available for distributionq

**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 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 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

GDP Gross domestic product

ISIC International Standard Industrial Classification

SIC Standard Industrial Classification of all Economic Activities

Stats SA Statistics South Africa
\* Revised figures

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#### General information

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