

Statistical release

P4141

Electricity generated and available for distribution (Preliminary)

February 2015

**Embargoed until:
2 April 2015
13:00**

Enquiries:

Nicolai Claassen
Tel: (012) 310 8249

Forthcoming issue:

March 2015

Expected release date:

7 May 2015

Contents

Please note the new layout for this statistical release – see Annexure A.....	2
Electricity generated (produced): results for February 2015	2
Table A – Key growth rates in the volume of electricity generated	2
Figure 1 – Electricity generated in South Africa	2
Electricity distributed (consumed) in South Africa: results for February 2015	3
Table B – Key growth rates in the volume of electricity distributed in South Africa	3
Figure 2 – Electricity distributed in South Africa: year-on-year percentage change	3
Tables.....	4
Table 1 – Index of the volume of electricity generated (Base: 2010=100)	4
Table 2 – Year-on-year percentage change in the volume of electricity generated.....	4
Table 3 – Seasonally adjusted index of the volume of electricity generated.....	4
Table 4 – Volume of electricity distributed in South Africa (gigawatt-hours)	5
Table 5 – Year-on-year percentage change in electricity distributed in South Africa.....	5
Table 6 – Seasonally adjusted volume of electricity distributed in South Africa	5
Table 7 – Volume of electricity by category (gigawatt-hours).....	6
Table 8 – Year-to-date volume of electricity by category: year-on-year percentage change and difference.....	6
Table 9 – Volume of electricity delivered by Eskom to provinces (gigawatt-hours)	6
Annexure A – Comparison between the old and new layouts	7
Survey information	10
Technical notes.....	11
Glossary.....	12
Technical enquiries	12
General information.....	13

Please note the new layout for this statistical release – see Annexure A.

Electricity generated (produced): results for February 2015

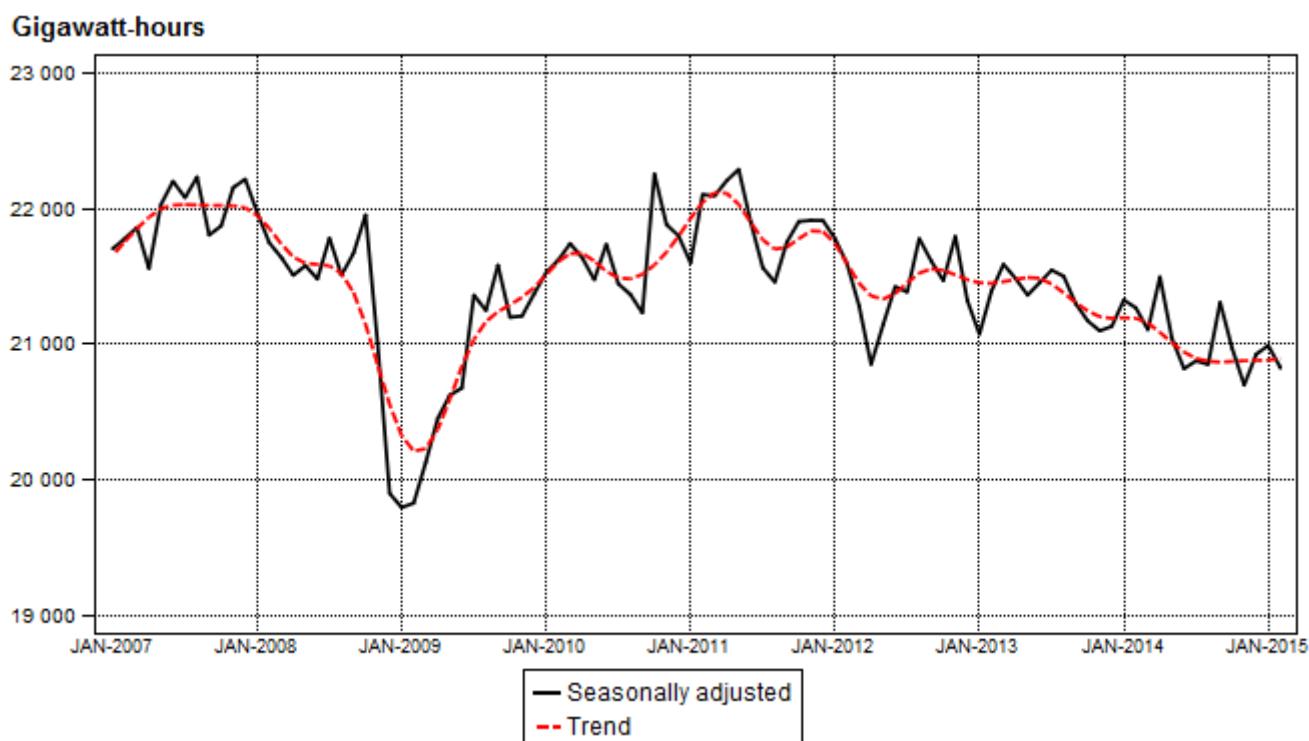
Table A – Key growth rates in the volume of electricity generated

	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15
Year-on-year % change, unadjusted	0,1	-1,0	-2,0	-1,0	-1,5	-2,1
Month-on-month % change, seasonally adjusted	2,3	-1,6	-1,3	1,2	0,3	-0,8
3-month % change, seasonally adjusted ¹	-0,5	0,6	0,7	-0,7	-0,8	-0,4

¹ Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Electricity generation (production) decreased by 2,1% year-on-year in February 2015. Seasonally adjusted electricity generation decreased by 0,8% in February 2015 compared with January 2015. This followed month-on-month changes of 0,3% in January 2015 and 1,2% in December 2014. Seasonally adjusted electricity generation decreased by 0,4% in the three months ended February 2015 compared with the previous three months.

Figure 1 – Electricity generated in South Africa



Electricity distributed (consumed) in South Africa: results for February 2015

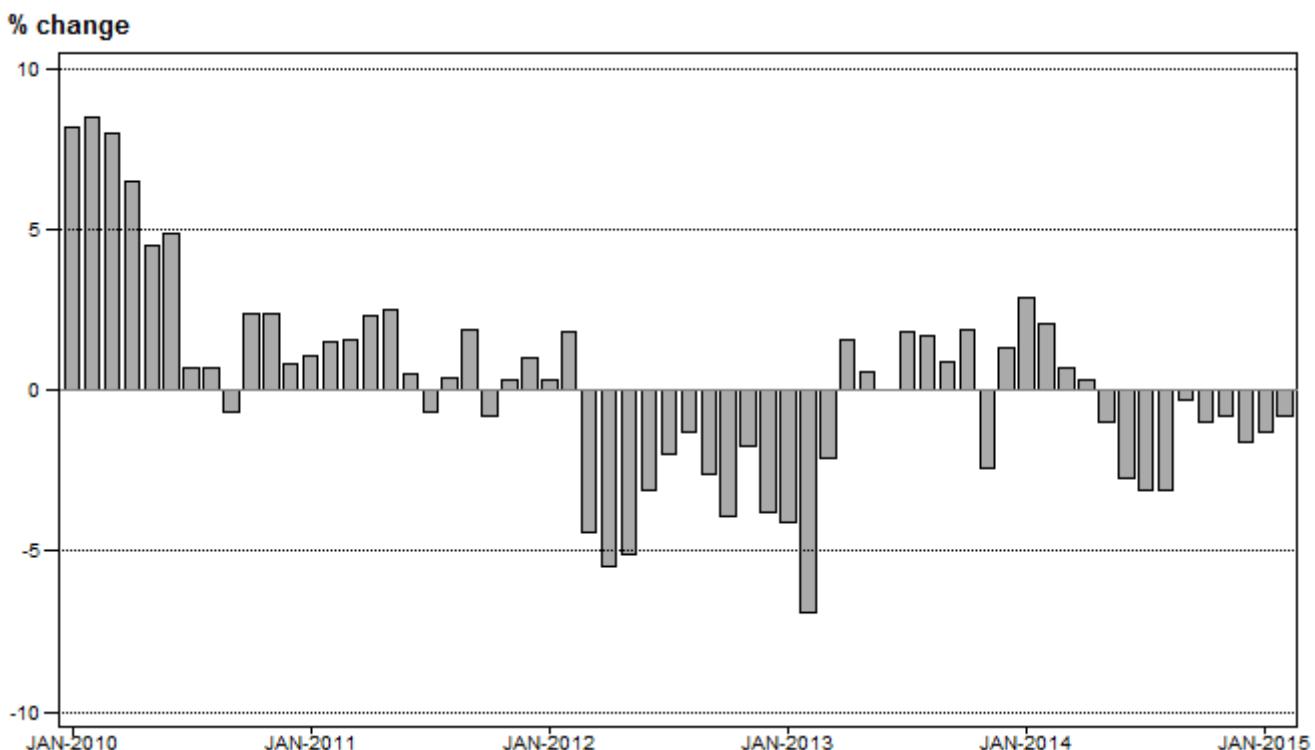
Table B – Key growth rates in the volume of electricity distributed in South Africa

	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15
Year-on-year % change, unadjusted	-0,3	-1,0	-0,8	-1,6	-1,3	-0,8
Month-on-month % change, seasonally adjusted	2,4	-0,8	-1,0	0,4	0,2	-0,3
3-month % change, seasonally adjusted ¹	-0,6	0,7	1,3	0,1	-0,4	-0,5

¹ Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Electricity distribution (consumption) decreased by 0,8% year-on-year in February 2015. Seasonally adjusted electricity distribution decreased by 0,3% month-on-month in February 2015, following month-on-month changes of 0,2% in January 2015 and 0,4% in December 2014. Seasonally adjusted electricity distribution decreased by 0,5% in the three months ended February 2015 compared with the previous three months.

Figure 2 – Electricity distributed in South Africa: year-on-year percentage change



PJ Lehohla
Statistician-General

Tables

Table 1 – Index of the volume of electricity generated (Base: 2010=100)

Month	2009	2010	2011	2012	2013	2014	2015 ¹
Jan	89,7	97,6	98,1	99,2	96,2	97,5	96,0
Feb	83,5	91,1	93,3	93,8	90,5	90,0	88,1
Mar	93,7	101,3	103,0	99,3	99,6	98,4	
Apr	90,7	96,2	98,9	92,9	96,7	95,7	
May	98,6	102,3	105,9	100,3	101,2	99,6	
Jun	98,8	103,8	104,6	102,2	102,2	99,1	
Jul	106,4	106,6	106,8	105,7	106,4	103,2	
Aug	102,7	103,2	103,7	105,4	104,2	101,2	
Sep	98,5	97,0	99,4	98,7	97,3	97,4	
Oct	99,6	104,6	103,1	101,1	99,9	98,9	
Nov	96,8	100,0	100,1	99,5	96,2	94,3	
Dec	94,6	96,3	96,7	94,0	93,2	92,3	
Total	96,1	100,0	101,1	99,3	98,6	97,3	

¹ Latest month is preliminary.

Table 2 – Year-on-year percentage change in the volume of electricity generated

Month	2010	2011	2012	2013	2014	2015	2015 year-to-date
Jan	8,8	0,5	1,1	-3,0	1,4	-1,5	-1,5
Feb	9,1	2,4	0,5	-3,5	-0,6	-2,1	-1,8
Mar	8,1	1,7	-3,6	0,3	-1,2		
Apr	6,1	2,8	-6,1	4,1	-1,0		
May	3,8	3,5	-5,3	0,9	-1,6		
Jun	5,1	0,8	-2,3	0,0	-3,0		
Jul	0,2	0,2	-1,0	0,7	-3,0		
Aug	0,5	0,5	1,6	-1,1	-2,9		
Sep	-1,5	2,5	-0,7	-1,4	0,1		
Oct	5,0	-1,4	-1,9	-1,2	-1,0		
Nov	3,3	0,1	-0,6	-3,3	-2,0		
Dec	1,8	0,4	-2,8	-0,9	-1,0		
Total	4,0	1,1	-1,8	-0,7	-1,4		

Table 3 – Seasonally adjusted index of the volume of electricity generated

Month	Base: 2010=100				Month-on-month % change			
	2012	2013	2014	2015	2012	2013	2014	2015
Jan	100,6	97,4	98,5	97,0	-0,6	-1,1	0,9	0,3
Feb	99,8	98,8	98,3	96,2	-0,8	1,4	-0,2	-0,8
Mar	98,3	99,8	97,5		-1,5	1,0	-0,8	
Apr	96,3	99,3	99,3		-2,0	-0,5	1,8	
May	97,7	98,7	97,2		1,5	-0,6	-2,1	
Jun	99,0	99,1	96,2		1,3	0,4	-1,0	
Jul	98,8	99,6	96,5		-0,2	0,5	0,3	
Aug	100,6	99,3	96,3		1,8	-0,3	-0,2	
Sep	99,9	98,4	98,5		-0,7	-0,9	2,3	
Oct	99,2	97,8	96,9		-0,7	-0,6	-1,6	
Nov	100,7	97,5	95,6		1,5	-0,3	-1,3	
Dec	98,5	97,6	96,7		-2,2	0,1	1,2	

Table 4 – Volume of electricity distributed in South Africa (gigawatt-hours)

Month	2010	2011	2012	2013	2014	2015 ¹
Jan	19 396	19 616	19 676	18 860	19 409	19 152
Feb	18 181	18 455	18 783	17 493	17 859	17 713
Mar	20 186	20 518	19 623	19 202	19 328	
Apr	19 102	19 539	18 466	18 762	18 810	
May	20 435	20 938	19 869	19 991	19 794	
Jun	20 800	20 914	20 274	20 270	19 721	
Jul	21 307	21 162	20 743	21 119	20 454	
Aug	20 540	20 617	20 345	20 689	20 044	
Sep	19 256	19 619	19 100	19 269	19 217	
Oct	20 371	20 198	19 413	19 781	19 589	
Nov	19 702	19 763	19 426	18 968	18 814	
Dec	18 996	19 189	18 456	18 701	18 410	
Total	238 272	240 528	234 174	233 105	231 449	

¹ Latest month is preliminary.

Table 5 – Year-on-year percentage change in electricity distributed in South Africa

Month	2011	2012	2013	2014	2015	2015 year-to-date
Jan	1,1	0,3	-4,1	2,9	-1,3	-1,3
Feb	1,5	1,8	-6,9	2,1	-0,8	-1,1
Mar	1,6	-4,4	-2,1	0,7		
Apr	2,3	-5,5	1,6	0,3		
May	2,5	-5,1	0,6	-1,0		
Jun	0,5	-3,1	0,0	-2,7		
Jul	-0,7	-2,0	1,8	-3,1		
Aug	0,4	-1,3	1,7	-3,1		
Sep	1,9	-2,6	0,9	-0,3		
Oct	-0,8	-3,9	1,9	-1,0		
Nov	0,3	-1,7	-2,4	-0,8		
Dec	1,0	-3,8	1,3	-1,6		
Total	0,9	-2,6	-0,5	-0,7		

Table 6 – Seasonally adjusted volume of electricity distributed in South Africa

Month	Gigawatt-hours				Month-on-month % change			
	2012	2013	2014	2015	2012	2013	2014	2015
Jan	19 855	18 990	19 535	19 273	-1,2	-1,7	-0,1	0,2
Feb	19 702	19 056	19 405	19 219	-0,8	0,3	-0,7	-0,3
Mar	19 480	19 319	19 219		-1,1	1,4	-1,0	
Apr	19 241	19 351	19 648		-1,2	0,2	2,2	
May	19 342	19 484	19 303		0,5	0,7	-1,8	
Jun	19 524	19 558	19 067		0,9	0,4	-1,2	
Jul	19 361	19 749	19 120		-0,8	1,0	0,3	
Aug	19 347	19 675	19 046		-0,1	-0,4	-0,4	
Sep	19 391	19 568	19 512		0,2	-0,5	2,4	
Oct	19 251	19 571	19 347		-0,7	0,0	-0,8	
Nov	19 739	19 278	19 146		2,5	-1,5	-1,0	
Dec	19 322	19 547	19 230		-2,1	1,4	0,4	

Table 7 – Volume of electricity by category (gigawatt-hours)

	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15 ¹	Feb-15 year-on-year % change
Total - all producers						
Generated	21 406	20 391	19 978	20 769	19 068	-2,1
Inflow into South Africa	1 086	1 120	1 029	1 057	1 061	21,5
Consumed in power stations and auxiliary systems	1 541	1 507	1 472	1 519	1 311	-6,2
Outflow from South Africa	1 363	1 191	1 126	1 156	1 106	1,9
Distributed in South Africa	19 589	18 814	18 410	19 152	17 713	-0,8
Eskom						
Generated	20 354	19 416	18 939	19 755	18 187	-2,6
Inflow into South Africa	1 086	1 120	1 029	1 057	1 061	21,5
Consumed in power stations and auxiliary systems	1 470	1 444	1 401	1 446	1 254	-6,1
Outflow from South Africa	1 363	1 191	1 126	1 156	1 106	1,9
Distributed in South Africa	18 607	17 902	17 441	18 211	16 888	-1,4

¹ Preliminary.**Table 8 – Year-to-date volume of electricity by category: year-on-year percentage change and difference**

	Jan – Feb 2014 (GWh)	Jan – Feb 2015 (GWh)	% change between Jan – Feb 2014 and Jan – Feb 2015	Difference between Jan – Feb 2014 and Jan – Feb 2015 (GWh)
Total - all producers				
Generated	40 559	39 837	-1,8	-722
Inflow into South Africa	1 893	2 118	11,9	225
Consumed in power stations and auxiliary systems	2 916	2 830	-2,9	-86
Outflow from South Africa	2 268	2 262	-0,3	-6
Distributed in South Africa	37 268	36 865	-1,1	-403
Eskom				
Generated	38 914	37 942	-2,5	-972
Inflow into South Africa	1 893	2 118	11,9	225
Consumed in power stations and auxiliary systems	2 786	2 700	-3,1	-86
Outflow from South Africa	2 268	2 262	-0,3	-6
Distributed in South Africa	35 752	35 099	-1,8	-653

Table 9 – Volume of electricity delivered by Eskom to provinces (gigawatt-hours)

Province	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15 ¹	Feb-15 year-on-year % change
Western Cape	1 930	1 814	1 861	1 965	1 865	-1,2
Eastern Cape	721	677	708	670	605	-2,6
Northern Cape	359	370	421	395	343	-1,7
Free State	639	609	615	640	587	-2,8
KwaZulu-Natal	3 405	3 305	3 225	3 494	3 238	-1,7
North West	2 104	2 050	1 988	2 045	1 914	-1,0
Gauteng	4 974	4 806	4 382	4 478	4 301	-1,6
Mpumalanga	2 908	2 800	2 679	2 811	2 618	-1,2
Limpopo	1 020	973	972	978	883	-2,6
Total	18 060	17 404	16 851	17 476	16 354	-1,6

¹ Preliminary.

Annexure A – Comparison between the old and new layouts

Old layout	New layout
Summary tables, graphs and text:	
Table A (electricity generated and distributed) <ul style="list-style-type: none"> Latest index / gigawatt-hours Variety of growth rates (only the latest shown) 	<p>Table A (electricity generated)</p> <ul style="list-style-type: none"> y/y % change m/m % change (seasonally adjusted) 3m/3m % change (seasonally adjusted) Latest 6 months <p><i>Note: For indices of electricity generated, see new Table 1 (unadjusted) and new Table 3 (seasonally adjusted).</i></p> <p>Table B (electricity distributed)</p> <ul style="list-style-type: none"> y/y % change m/m % change (seasonally adjusted) 3m/3m % change (seasonally adjusted) Latest 6 months <p><i>Note: For gigawatt-hours of electricity distributed, see new Table 4 (unadjusted) and new Table 6 (seasonally adjusted).</i></p>
Table B (electricity generated and distributed, seasonally adjusted) <ul style="list-style-type: none"> Breakdown (generated and distributed) 3-month totals (GWh) 3m/3m % change and difference <p><i>Note: See new Tables A and B for 3m/3m % change.</i></p>	
Table C (electricity by category) <ul style="list-style-type: none"> Breakdown 3-month totals (GWh) 3m y/y% change and difference <p><i>Note: Table discontinued.</i></p>	
Figure 1 (electricity generated / distributed) <ul style="list-style-type: none"> Seasonally adjusted volumes, and the trend 	<p>Figure 1 (electricity generated)</p> <ul style="list-style-type: none"> Seasonally adjusted volume, and the trend
	<p>Figure 2 (electricity distributed)</p> <ul style="list-style-type: none"> Year-on-year percentage change, unadjusted

Old layout	New layout
Detailed tables:	
Table 1 (electricity distributed) <ul style="list-style-type: none"> Volume (GWh) <p><i>Note: See new Table 4.</i></p>	Table 1 (electricity generated) <ul style="list-style-type: none"> Index <p><i>Note: See old Table 4.</i></p>
Table 2 (electricity distributed) <ul style="list-style-type: none"> y/y % change <p><i>Note: See new Table 5.</i></p>	Table 2 (electricity generated) <ul style="list-style-type: none"> y/y % change <p><i>Note: See old Table 5.</i></p>
Table 3 (electricity distributed) <ul style="list-style-type: none"> Seasonally adjusted m/m % change <p><i>Note: See new Table 6.</i></p>	Table 3 (electricity generated) <ul style="list-style-type: none"> Seasonally adjusted m/m % change <p><i>Note: See old Table 6.</i></p>
Table 4 (electricity generated) <ul style="list-style-type: none"> Index <p><i>Note: See new Table 1.</i></p>	Table 4 (electricity distributed) <ul style="list-style-type: none"> Volume (GWh) <p><i>Note: See old Table 1.</i></p>
Table 5 (electricity generated) <ul style="list-style-type: none"> y/y % change <p><i>Note: See new Table 2.</i></p>	Table 5 (electricity distributed) <ul style="list-style-type: none"> y/y % change <p><i>Note: See old Table 2.</i></p>
Table 6 (electricity generated) <ul style="list-style-type: none"> Seasonally adjusted m/m % change <p><i>Note: See new Table 3.</i></p>	Table 6 (electricity distributed) <ul style="list-style-type: none"> Seasonally adjusted m/m % change <p><i>Note: See old Table 3.</i></p>
Table 7 (electricity imported – inflow into South Africa) <ul style="list-style-type: none"> Volume (GWh) <p><i>Note: See new Table 7 for latest 5 months.</i></p>	Table 7 (electricity by category) <ul style="list-style-type: none"> Breakdown Latest 5 months (GWh) y/y % change <p><i>Note: See old Table 9a.</i></p>
Table 8 (electricity exported – outflow from South Africa) <ul style="list-style-type: none"> Volume (GWh) <p><i>Note: See new Table 7 for latest 5 months.</i></p>	

Old layout	New layout
Table 9a (electricity by category) <ul style="list-style-type: none"> • Breakdown • Latest 2 months and year ago (GWh) • y/y % change and difference <p><i>Note: See new Table 7.</i></p>	
Table 9b (electricity by category) <ul style="list-style-type: none"> • Breakdown • Cumulative (year-to-date) (GWh) • y/y % change and difference 	Table 8 (electricity by category) <ul style="list-style-type: none"> • Breakdown • Cumulative (year-to-date) (GWh) • y/y % change and difference
Table 10 (electricity delivered by Eskom to provinces) <ul style="list-style-type: none"> • Breakdown • Latest 13–24 months (GWh) <p><i>Note: See new Table 9.</i></p>	Table 9 (electricity delivered by Eskom to provinces) <ul style="list-style-type: none"> • Breakdown • Latest 5 months (GWh) • y/y % change <p><i>Note: See old Table 10.</i></p>
Requests and enquiries regarding the new layout: Peter Perkins Phone: 012 310 8389 Cell: 082 883 9532 E-mail: peterp@statssa.gov.za	

Survey information

Introduction

- 1 Statistics South Africa (Stats SA) conducts a monthly survey covering electricity undertakings and establishments (branches) in the electricity industry. This statistical release contains monthly information regarding the volume of electricity units:
 - generated and distributed in South Africa;
 - flowing into and out from South Africa as measured by the metering systems at the South African borders; and
 - delivered by Eskom to provinces.

Both unadjusted and seasonally adjusted figures are published.

- 2 In accordance with international practice, the indices are usually re-based every five years to a new base year. The current base period of the index is 2010.
- 3 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 survey

- 4 The results of the monthly electricity 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 survey

- 5 This survey covers electricity undertakings and establishments conducting activities concerned with the generation and/or distribution of electricity (excluding the distribution of purchased electric energy). 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 February 2015 was 95,8%. The collection rate for January 2015 was 100%.

Statistical unit

- 8 The 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 (see point 5).

Revised figures

- 9 Normally revised figures are due to:
 - late submission of data to Stats SA; and
 - revisions or corrections by respondents to previous reported data.

Data are edited at enterprise level.

Related publications

- 10 Users may also refer to the following publications available from Stats SA:
 - *Bulletin of Statistics*; and
 - *South African Statistics*.

Rounding-off of figures

- 11 Where figures have been rounded off, discrepancies may occur between sums of the component items and the totals.

Historical data

- 12 Historical electricity data are available on the Stats SA webpage. Click on the following link ([Time series data](#)) to access the data electronically

Past publications

- 13 Past electricity releases are available on the Stats SA webpage. Click on the following link ([Past publications](#)) to access the releases electronically.

Technical notes

Survey methodology and design

- 1 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 group one) 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 kilowatts is excluded from the sample.
- 2 The survey is conducted by email, fax and telephone. Information is collected from a sample of 24 electricity undertakings or establishments.

Monthly index of electricity generated

- 3 The calculation of the monthly index of electricity generated is based on the volume of electricity units produced.

Benchmarking

- 4 The index of the volume of electricity generated should provide an accurate reflection of the trend of activities of the relevant industry. The level of activities, as measured by the monthly electricity 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.

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

Seasonal adjustment

- 5 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 [Click to download Electricity seasonal adjustment August 2014.pdf](#)

Trend cycle

- 6 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 to estimate the underlying trend cycle.

Month-on-month percentage change

- 7 The month-on-month percentage change in a variable for any given month is the change between that month and the previous month, expressed as a percentage of the latter.

Year-on-year percentage change

- 8 The year-on-year percentage change in a variable for any given period is the change between that period and the corresponding period of the previous year, expressed as a percentage of the latter.

Glossary

Electricity undertaking	An undertaking concerned with the generation and distribution of electricity, including electrical power installations, which, as subsidiary divisions of undertakings, produce electricity for regular use by these undertakings.														
Index of the volume of electricity generated	A statistical measure of the change in the volume of electricity generated in a given period and the volume of electricity generated in the base period. The base period is 2010. The production in the base period is set at 100.														
Industry	An industry is made up of enterprises engaged in the same or similar kinds of economic activity. Industries are defined in the System of National Accounts (SNA) in the same way as in the Standard Industrial Classification of all Economic Activities (SIC), Fifth Edition, Report No. 09-90-02 of January 1993.														
Inflow into SA	Electricity flowing into South Africa as measured by the metering systems at the South African borders.														
Outflow from SA	Electricity flowing from South Africa as measured by the metering systems at the South African borders.														
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	<table> <tr> <td>GDP</td><td>Gross domestic product</td></tr> <tr> <td>GWh</td><td>Gigawatt-hour</td></tr> <tr> <td>ISIC</td><td>International Standard Industrial Classification</td></tr> <tr> <td>SIC</td><td>Standard Industrial Classification of all Economic Activities</td></tr> <tr> <td>SA</td><td>South Africa</td></tr> <tr> <td>Stats SA</td><td>Statistics South Africa</td></tr> <tr> <td>*</td><td>Revised figures</td></tr> </table>	GDP	Gross domestic product	GWh	Gigawatt-hour	ISIC	International Standard Industrial Classification	SIC	Standard Industrial Classification of all Economic Activities	SA	South Africa	Stats SA	Statistics South Africa	*	Revised figures
GDP	Gross domestic product														
GWh	Gigawatt-hour														
ISIC	International Standard Industrial Classification														
SIC	Standard Industrial Classification of all Economic Activities														
SA	South Africa														
Stats SA	Statistics South Africa														
*	Revised figures														

Technical enquiries

Tsholofelo Ditinti	Telephone number: (012) 310 2229 Email: tsholofelod@statssa.gov.za
Nicolai Claassen	Telephone number: (012) 310 8249 Email: nicolaic@statssa.gov.za

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.

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, Mbombela
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 online services. For more detail about our electronic services, contact Stats SA's user information service at (012) 310 8600.

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

General enquiries

User information services	Telephone number: (012) 310 8600 Email address: info@statssa.gov.za
Orders/subscription services	Telephone number: (012) 310 8044 Email address: magdaj@statssa.gov.za
Postal address	Private Bag X44, Pretoria, 0001

Produced by Stats SA