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Statistical release P4141

Electricity generated and available for distribution (Preliminary)

July 2014

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Contents

Results for July 2014	2
Table A – Selected key figures regarding electricity generated and available for distribution	2
Table B – Comparison of the seasonally adjusted volume of electricity generated and available for distribution	
between the three months ended July 2014 and the previous three months	3
Table C – Comparison of actual estimates between the three months ended July 2014 and the three months	
ended July 2013	3
Figure 1 – Electricity produced and available for distribution in South Africa, seasonally adjusted and trend	3
Tables	4
Table 1 – Total volume of electricity available for distribution in South Africa: 2009–2014	4
Table 2 – Annual percentage change in electricity available for distribution in South Africa: 2009–2014	4
Table 3 – Seasonally adjusted total volume of electricity available for distribution in South Africa: 2009–2014	4
Table 4 – Indices of the physical volume of electricity production: 2009–2014	5
Table 5 – Annual percentage change in indices of the physical volume of electricity production: 2009–2014	5
Table 6 – Seasonally adjusted indices of the physical volume of electricity production: 2009–2014	5
Table 7 – Total volume of electricity imported: 2009–2014	6
Table 8 – Total volume of electricity exported: 2009–2014	6
Table 9a – Electricity produced and consumed in power stations, purchased and sold outside South Africa and	-
available for distribution in South Africa (monthly figures)	7
Table 9b – Electricity produced and consumed in power stations, purchased and sold outside South Africa and	
available for distribution in South Africa (cumulative figures)	7
Table 10 – Total volume of electricity delivered by Eskom to provinces for 2013 and 2014	8
Explanatory notes	9
Glossary	11
Technical enquiries	11
	! !
General information	12

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

Actual estimates	July 2014	% change between July 2013 and July 2014	% change between May to July 2013 and May to July 2014	% change between January to July 2013 and January to July 2014
Electricity available for distribution (Gigawatt-hours)	20 451	-3,2	-2,3	-0,2
Index of the physical volume of electricity production (2010=100)	103,1	-3,1	-2,6	-1,4

Seasonally adjusted estimates	July 2014	% change between June and July 2014	% change between February to April 2014 and May to July 2014	
Electricity available for distribution 19 148 (Gigawatt-hours)		0,4	-0,6	
Index of the physical volume of electricity production (2010=100)	96,3	0,2	-1,6	

Consumption of electricity

The actual estimated volume of electricity consumption decreased by 3,2% year-on-year in July 2014. Seasonally adjusted electricity consumption increased by 0,4% month-on-month in July 2014, following a month-on-month decrease of 1,4% in June 2014. Seasonally adjusted electricity consumption decreased by 0,6% in the three months ended July 2014 compared with the previous three months.

Production of electricity

Electricity production decreased by 3,1% year-on-year in July 2014, contributing to the 1,4% decrease in the first seven months of 2014 compared with the same period of 2013. Seasonally adjusted electricity production increased by 0,2% month-on-month in July 2014, following a month-on-month decrease of 1,1% in June 2014.

Electricity delivered by Eskom to the provinces

The total volume of electricity delivered by Eskom to the provinces decreased by 3,1% (-605 Gigawatt-hours) in July 2014 compared with July 2013. Decreases were reported in eight of the nine provinces.

3

Gigawatt-hours	s Seasonally adjusted volume February to April 2014 Seasonally adjusted volume May to July 2014		% change between February to April 2014 and May to July 2014	Quantity difference between February to April 2014 and May to July 2014
Electricity produced	63 700	62 691	-1,6	-1 009
Electricity available for distribution in South Africa	57 920	57 557	-0,6	-363

Table C – Comparison of actual estimates between the three months ended July 2014 and the three months ended July 2013

Gigawatt-hours	Actual volume May to July 2013	Actual volume May to July 2014	% change between May to July 2013 and May to July 2014	Quantity difference between May to July 2013 and May to July 2014
Electricity produced	67 017	65 286	-2,6	-1 731
Purchased outside South Africa (import) 1/	2 765	2 729	-1,3	-36
Consumed in power stations and auxiliary systems	4 865	4 744	-2,5	-121
Sold outside South Africa (export) 2/	d outside South Africa port) 2/ 3 537 3 309 -6,4		-6,4	-228
Electricity available for distribution in South Africa	61 380	59 963	-2,3	-1 417

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

2/ Physical energy flowing out of 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

Tables

Table 1 – Total volume of electricity available for distribution in South Africa: 2009–2014

Manth		Gigawatt-hours								
wonth	2009	2010	2011	2012	2013	2014				
January	17 919	19 396	19 616	19 676	18 860	19 409				
February	16 757	18 181	18 455	18 783	17 493	17 859				
March	18 694	20 186	20 518	19 623	19 202	19 328				
April	17 934	19 102	19 539	18 466	18 762	18 809				
Мау	19 548	20 435	20 938	19 869	19 991	19 792				
June	19 819	20 800	20 914	20 274	20 270	19 720				
July	21 151	21 307	21 162	20 743	21 119	1/ 20 451				
August	20 398	20 540	20 617	20 345	20 689					
September	19 382	19 256	19 619	19 100	19 269					
October	19 899	20 371	20 198	19 413	19 781					
November	19 248	19 702	19 763	19 426	18 968					
December	18 850	18 996	19 189	18 456	18 701					
Year	229 599	238 272	240 528	234 174	233 105					

1/ Preliminary.

Table 2 – Annual percentage change in electricity available for distribution in South Africa: 2009–2014

Manth		% change 2/								
wonth	2009	2010	2011	2012	2013	2014				
January	-6,9	8,2	1,1	0,3	-4,1	2,9				
February	-10,2	8,5	1,5	1,8	-6,9	2,1				
March	-4,6	8,0	1,6	-4,4	-2,1	0,7				
April	-6,2	6,5	2,3	-5,5	1,6	0,3				
Мау	-4,0	4,5	2,5	-5,1	0,6	-1,0				
June	-3,4	4,9	0,5	-3,1	0,0	-2,7				
July	-2,1	0,7	-0,7	-2,0	1,8	-3,2				
August	-1,6	0,7	0,4	-1,3	1,7					
September	-1,7	-0,7	1,9	-2,6	0,9					
October	-1,2	2,4	-0,8	-3,9	1,9					
November	3,3	2,4	0,3	-1,7	-2,4					
December	7,5	0,8	1,0	-3,8	1,3					
Year	-2,7	3,8	0,9	-2,6	-0,5					

2/ 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: 2009–2014

	Gigawatt-hours								
Month	2009	2010	2011	2012	2013	2014	between current and previous month		
January	18 411	19 885	20 063	20 093	19 228	19 769	0,7		
February	18 427	19 817	20 041	19 884	18 997	19 350	-2,1		
March	18 634	20 091	20 400	19 494	19 088	19 231	-0,6		
April	18 654	19 772	20 157	19 042	19 308	19 339	0,6		
Мау	18 894	19 854	20 424	19 393	19 542	19 343	0,0		
June	19 043	20 028	20 149	19 535	19 571	19 066	-1,4		
July	19 638	19 832	19 755	19 397	19 811	19 148	0,4		
August	19 545	19 704	19 783	19 498	19 827				
September	19 589	19 450	19 827	19 335	19 510				
October	19 646	20 127	19 936	19 135	19 484				
November	19 522	19 979	20 025	19 686	19 217				
December	19 734	19 905	20 119	19 386	19 629				

Table 4 – Indices of the physical volume of electricity production: 2009–2014

Manth		Base: 2010=100								
wonth	2009	2010	2011	2012	2013	2014				
January	89,7	97,6	98,1	99,2	96,2	97,5				
February	83,5	91,1	93,3	93,8	90,5	90,0				
March	93,7	101,3	103,0	99,3	99,6	98,4				
April	90,7	96,2	98,9	92,9	96,7	95,6				
Мау	98,6	102,3	105,9	100,3	101,2	99,6				
June	98,8	103,8	104,6	102,2	102,2	99,0				
July	106,4	106,6	106,8	105,7	106,4	1/ 103,1				
August	102,7	103,2	103,7	105,4	104,2					
September	98,5	97,0	99,4	98,7	97,3					
October	99,6	104,6	103,1	101,1	99,9					
November	96,8	100,0	100,1	99,5	96,2					
December	94,6	96,3	96,7	94,0	93,2					
Year	96,1	100,0	101,1	99,3	98,6					

1/ Preliminary.

Table 5 – Annual percentage change in indices of the physical volume of electricity production: 2009–2014

Month		% change 2/								
wonth	2009	2010	2011	2012	2013	2014				
January	-9,7	8,8	0,5	1,1	-3,0	1,4				
February	-11,3	9,1	2,4	0,5	-3,5	-0,6				
March	-5,9	8,1	1,7	-3,6	0,3	-1,2				
April	-5,7	6,1	2,8	-6,1	4,1	-1,1				
Мау	-4,6	3,8	3,5	-5,3	0,9	-1,6				
June	-3,7	5,1	0,8	-2,3	0,0	-3,1				
July	-2,0	0,2	0,2	-1,0	0,7	-3,1				
August	-1,3	0,5	0,5	1,6	-1,1					
September	-0,3	-1,5	2,5	-0,7	-1,4					
October	-3,5	5,0	-1,4	-1,9	-1,2					
November	1,1	3,3	0,1	-0,6	-3,3					
December	7,1	1,8	0,4	-2,8	-0,9					
Year	-3,4	4,1	1,1	-1,8	-0,7					

2/ 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: 2009–2014

		Base: 2010=100								
Month	2009	2010	2011	2012	2013	2014	between current and previous month			
January	92,2	100,1	100,5	101,4	98,2	99,4	1,6			
February	92,4	99,9	101,9	100,1	98,6	98,0	-1,4			
March	93,4	100,8	102,4	98,6	98,9	97,8	-0,2			
April	94,5	99,7	102,1	95,9	99,6	98,4	0,6			
Мау	95,3	99,4	103,2	97,8	98,8	97,2	-1,2			
June	95,4	100,4	101,2	98,9	99,1	96,1	-1,1			
July	98,5	98,9	99,5	98,7	99,5	96,3	0,2			
August	98,0	98,7	99,3	100,9	99,7					
September	99,4	97,8	100,3	99,7	98,4					
October	97,8	102,7	101,1	99,1	97,8					
November	97,7	100,8	101,0	100,4	97,1					
December	98,8	100,7	101,1	98,6	97,8					

Table 7 – Total volume of electricity imported: 2009–2014 1/

Month		Gigawatt-hours									
wonth	2009	2010	2011	2012	2013	2014					
January	1 102	1 122	1 088	1 085	676	1 020					
February	999	995	730	1 063	407	873					
March	1 064	1 040	1 112	945	455	854					
April	906	931	912	1 068	559	664					
Мау	937	1 074	907	1 066	919	902					
June	1 088	1 019	1 009	1 044	881	882					
July	1 040	1 117	979	903	965	2/ 945					
August	1 072	1 109	1 108	465	930						
September	920	1 068	974	474	839						
October	1 115	770	911	451	891						
November	940	1 018	1 073	654	854						
December	1 112	930	1 087	788	1 052						
Year	12 295	12 193	11 890	10 006	9 428						

1/ Physical energy flowing into South Africa as measured by the metering systems at the South African borders. 2/ Preliminary.

Table 8 - Total volume of electricity exported: 2009-2014 1/

Month	Gigawatt-hours							
wonth	2009	2010	2011	2012	2013	2014		
January	1 096	1 217	1 133	1 247	1 115	1 183		
February	979	1 128	1 069	1 212	1 095	1 085		
March	1 100	1 252	1 279	1 242	1 187	1 219		
April	1 086	1 170	1 190	1 174	1 132	999		
Мау	1 109	1 177	1 241	1 322	1 196	1 046		
June	1 175	1 132	1 174	1 335	1 158	1 092		
July	1 223	1 206	1 247	1 350	1 183	2/ 1 171		
August	1 235	1 275	1 298	1 295	1 185			
September	1 285	1 248	1 288	1 165	1 166			
October	1 288	1 338	1 378	1 300	1 237			
November	1 213	1 316	1 381	1 233	1 219			
December	1 263	1 209	1 286	1 160	1 056			
Year	14 052	14 668	14 964	15 035	13 929			

1/ Physical energy flowing out of South Africa as measured by the metering systems at the South African borders.

2/ Preliminary.

				Gigawatt-hours			
		July 2013	June 2014	July 2014 1/	% change between July 2013 and July 2014	Difference between July 2013 and July 2014	
Total - All producers	Electricity produced	23 015	21 425	22 314	-3,1	-701	
	Purchased outside South Africa (import) 2/	965	882	945	-2,1	-20	
	Consumed in power stations and auxiliary systems	1 679	1 496	1 636	-2,6	-43	
	Sold outside South Africa (export) 3/	1 183	1 092	1 171	-1,0	-12	
	Electricity available for distribution in South Africa	21 119	19 720	20 451	-3,2	-668	
ESKOM	Electricity produced	21 960	20 399	21 171	-3,6	-789	
	Purchased outside South Africa (import) 2/	965	882	945	-2,1	-20	
	Consumed in power stations and auxiliary systems	1 609	1 413	1 542	-4,2	-67	
	Sold outside South Africa (export) 3/	1 183	1 092	1 171	-1,0	-12	
	Electricity available for distribution in South Africa	20 134	18 776	19 402	-3,6	-732	

1/ Preliminary.

2/ 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.

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 July 2013	January to July 2014 1/	% change between January to July 2013 and January to July 2014	Difference between January to July 2013 and January to July 2014		
Total - All producers	Electricity produced	149 884	147 828	-1,4	-2 056		
	Purchased outside South Africa (import) 2/	4 862	6 140	26,3	1 278		
	Consumed in power stations and auxiliary systems	10 986	10 807	-1,6	-179		
	Sold outside South Africa (export) 3/	8 066	7 795	-3,4	-271		
	Electricity available for distribution in South Africa	135 697	135 368	-0,2	-329		
ESKOM	Electricity produced	143 435	140 898	-1,8	-2 537		
	Purchased outside South Africa (import) 2/	4 862	6 140	26,3	1 278		
	Consumed in power stations and auxiliary systems	10 537	10 282	-2,4	-255		
	Sold outside South Africa (export) 3/	8 066	7 795	-3,4	-271		
	Electricity available for distribution in South Africa	129 697	128 958	-0,6	-739		

1/ Preliminary.

2/ 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.

		Gigawatt-hours									
	Period	Western Cape	Eastern Cape	Northern Cape	Free State	KwaZulu- Natal	North West	Gauteng	Mpuma- langa	Limpopo	Total South Africa
2013	January	1 932	796	490	667	3 409	2 022	4 432	2 911	910	17 569
	February	1 825	751	441	618	3 137	1 900	4 216	2 517	811	16 216
	March	1 956	839	476	630	3 454	1 973	4 655	2 781	930	17 694
	April	1 833	802	416	615	3 351	2 000	4 754	2 732	901	17 404
	Мау	1 941	753	441	644	3 459	2 088	5 347	2 987	913	18 573
	June	1 902	741	440	689	3 425	2 149	5 344	3 091	994	18 775
	July	1 963	909	461	734	3 636	2 212	5 646	2 973	1 061	19 595
	August	1 970	869	456	702	3 576	2 185	5 415	2 969	1 060	19 202
	September	1 898	786	449	619	3 397	2 114	4 850	2 751	1 085	17 949
	October	1 885	810	479	660	3 520	2 158	4 938	2 942	1 058	18 450
	November	1 756	745	469	632	3 371	2 117	4 716	2 832	996	17 634
	December	1 853	737	449	601	3 331	2 057	4 516	2 741	1 008	17 293
	Year	22 714	9 538	5 467	7 811	41 066	24 975	58 829	34 227	11 727	216 354
	Year to date	13 352	5 591	3 165	4 597	23 871	14 344	34 394	19 992	6 520	125 826
2014	January	1 963	674	400	654	3 569	2 093	4 559	2 868	982	17 762
	February	1 887	621	349	604	3 295	1 934	4 370	2 649	907	16 616
	March	1 967	750	365	649	3 507	1 975	4 747	2 842	973	17 775
	April	1 882	753	346	641	3 411	1 887	4 634	2 770	987	17 311
	Мау	1 953	799	368	662	3 538	1 985	5 121	2 922	1 029	18 377
	June	1 927	789	367	642	3 419	1 835	5 447	2 900	1 028	18 354
	July 2/	2 050	778	361	665	3 397	2 174	5 584	2 962	1 019	18 990
	Year to date	13 629	5 164	2 556	4 517	24 136	13 883	34 462	19 913	6 925	125 185

Table 10 – Total volume of electricity delivered by Eskom to provinces for 2013 and 2014 1/

1/Wholesale energy (Gigawatt-hours) as delivered by Eskom to the various provinces.

2/ Preliminary.

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 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.
	2	This statistical release reflects indices of the physical volume of electricity production on the basis of 2010=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 survey	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 survey	5	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 <i>Standard Industrial Classification of all Economic Activities</i> (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 <i>International Standard Industrial Classification of all Economic Activities</i> (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 July 2014 was 100%. The improved collection rate for June 2014 was 100%.
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 methodology and design	9	All statistical units are stratified by type of economic activity according to the <i>Standard Industrial Classification of all Economic Activities</i> (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.
	10	The survey is conducted by mail, email and telephone. Information is collected from a sample of 25 electricity undertakings or establishments.
Monthly production indices	11	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.
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- 13 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 14 Seasonally adjusted estimates of all items are generated each month, using the adjustment 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 a time 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 nonseasonal 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 monthto-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 http://www.statssa.gov.za/publications/P4141/electricity seasonal adjustment note_2012.pdf
- Trend cycle15The 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
publications16Users may also wish to refer to the following publications which are available from
Stats SA :
 - Bulletin of Statistics;
 - South African Statistics; and
 - Stats in Brief.
- **Rounding-off** 17 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 electricity' is used interchangeably with the term 'electricity available for distribution'.		
Electricity undertaking	An electr transmiss which, as by these	icity undertaking is an undertaking concerned with the generation or ion and distribution of electricity, including electrical power installations, subsidiary divisions of undertakings, produce electricity for regular use undertakings.	
Index of physical volume of electricity production	A statistic given per base peri	cal measure of the change in the volume of production of electricity in a iod and the volume of production of electricity in the base period. The od is 2010. The production in the base period is set at 100.	
Industry	An indust same or s National Classifica January 1	ry consists of a group of undertakings or establishments engaged in the similar kinds of economic activity. Industries are defined in the <i>System of Accounts</i> (SNA) in the same way as in the 1993 <i>Standard Industrial tion of all Economic Activities</i> (SIC), Fifth Edition, Report No. 09-90-02 of 993.	
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 ISIC SIC Stats SA *	Gross domestic product International Standard Industrial Classification Standard Industrial Classification of all Economic Activities Statistics South Africa Revised figures	

11

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12

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