

Generation and consumption of electricity P4141

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LOWER DEMAND FOR ELECTRICITY IN JUNE 1996

Although electricity consumed is showing an upward trend, the consumption during June 1996 is 3,7% lower after seasonal adjustment than during the previous month. The monthly decrease of 3,7% is mainly due to the unexpected high levels of consumption during April and May 1996.

Total consumption of electricity in South Africa during the first half of 1996 exceeded that for the corresponding period of the previous year by 3,6%. During the same period, sales of electricity to countries outside the borders of South Africa doubled.

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Head: Statistics South Africa

SUMMARY - ELECTRICITY CONSUMED IN SOUTH AFRICA

Period	Gigawatt-hours	Percentage change
Actual		
Apr. 1996 - Jun. 1996	44 997	+3,4
Apr. 1995 - Jun. 1995	43 525	
Seasonally adjusted		

Apr. 1996	-	Jun. 1996	44 595	+0,6
Jan. 1996	-	Mar. 1996	44 321	

NOTE

This statistical release contains estimates of the total number of units of electricity consumed in the Republic of South Africa (including the former TBVC states). Information on the number of units of electricity produced, the number of units consumed in power stations, electricity purchased and sold outside South Africa are also shown.

TABLE 1 - ELECTRICITY CONSUMED IN SOUTH AFRICA HISTORICAL TABLE

Gigawatt hours						
Month	1991	1992	1993	1994	1995	1996
ACTUAL FIGURES						
J	12 435	12 354	12 753	13 211	13 849	14 252
F	11 475	11 881	11 798	12 329	12 924	13 794
M	12 702	12 605	13 231	13 633	14 197	14 466
A	12 532	12 085	12 583	12 767	13 428	14 096
M	13 128	12 985	13 435	13 946	14 893	15 447
J	13 511	13 451	14 093	14 689	15 204	15 454
J	14 164	14 029	14 535	15 318	15 711	
A	13 914	13 748	14 212	14 961	15 259	
S	12 695	12 806	13 395	13 781	14 146	
O	13 079	13 245	13 506	14 091	14 585	
N	12 344	12 615	13 119	13 821	14 201	
D	11 797	12 279	12 845	13 438	13 642	
YEAR	153 776	154 083	159 505	165 985	172 039	
SEASONALLY ADJUSTED FIGURES						
J	12 725	12 652	13 069	13 547	14 202	14 615
F	12 736	13 183	13 071	13 632	14 271	15 224
M	12 811	12 675	13 276	13 652	14 209	14 482
A	13 159	12 708	13 260	13 465	14 186	14 911
M	12 893	12 745	13 180	13 661	14 575	15 121
J	12 849	12 749	13 325	13 848	14 323	14 563

J	12 917	12 785	13 231	13 951	14 310
A	12 972	12 812	13 251	13 988	14 282
S	12 753	12 890	13 506	13 910	14 282
O	12 771	12 989	13 297	13 928	14 442
N	12 664	12 938	13 438	14 146	14 525
D	12 518	13 036	13 622	14 227	14 425

* Revise

TABLE 2 ELECTRICITY - PRODUCED, CONSUMED IN POWER STATIONS, PURCHASED AND SOLD OUTSIDE SOUTH AFRICA AND CONSUMED IN SOUTH AFRICA

Gigawatt hours

DESCRIPTION	Year 1995	June	May	June	January - June	
		1996	1995	1995	1996	1995
TOTAL - ALL PRODUCERS						
ELECTRICITY PRODUCED						
Actual figures	188 138	17 281	17 243	16 480	97 689	92 268
Seasonally adjusted figures		16 326	16 832	15 554	-	-
PURCHASED OUTSIDE SOUTH AFRICA	149	-	-	7	4	149
CONSUMED IN POWER STATIONS AND AUXILIARY SYSTEMS	13 248	1 334	1 371	1 045	7 804	6 736
SOLD OUTSIDE SOUTH AFRICA	3 000	493	425	238	2 380	1 186
ELECTRICITY CONSUMED IN SOUTH AFRICA						
Actual figures	172 039	15 454	15 447	15 204	87 509	84 495
Seasonally adjusted figures		14 563	15 121	14 323	-	-
ESKOM						
ELECTRICITY PRODUCED						
Actual figures	174 647	16 088	16 149	15 291	91 853	85 688
Seasonally adjusted figures		15 214	15 780	14 446	-	-
PURCHASED OUTSIDE SOUTH AFRICA	149	-	-	7	4	149
CONSUMED IN POWER STATIONS AND AUXILIARY SYSTEMS	12 310	1 191	1 232	1 007	7 075	6 190
SOLD OUTSIDE SOUTH AFRICA	3 000	493	425	238	2 380	1 186

ELECTRICITY CONSUMED IN SOUTH AFRICA						
Actual figures	159 486	14 404	14 492	14 053	82 402	78 461
Seasonally adjusted figures		13 566	14 174	13 226	-	-

* Revised

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