P2041 Mining: production and sales November 2001

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Key figures regarding mining production as at the end of November 2001

Actual estimates

% change % change % change between between September 2000 November between January 2000 to November 2000 2001 November 2000 to November 2000 and and November 2001 and January 2001 to September 2001 November 2001 to November 2001 74.3 -9.5% -7.9% -7.5% 111,2 -3,6% -1,7% +2,1% -3,9% 95,5 -5,6% -1,4%

Index of the physical volume of mining production Gold Non-gold minerals **Total**

Seasonally adjusted estimates	November 2001	% change between October 2001 and November 2001	% change between June 2001 to August 2001 and September 2001 to November 2001
Index of the physical volume of mining production	50 6	2.50	2.00
Gold	72,6	-3,6%	-3,0%
Non-gold minerals	106,1	-1,1%	-1,8%
Total	91,9	-1,9%	-2,1%

Key findings regarding mining production as at the end of November 2001

Mining production decreases

Total mining production for the three months ended November 2001, after seasonal adjustment, reflected a decrease of 2,1% compared with the three months ended August 2001. Furthermore, the total mining production for November 2001, after seasonal adjustment, decreased by 1,9% compared with October 2001. Total mining production for the first eleven months of 2001 decreased by 1,4% compared with the first eleven months of 2000.

The decrease of 2,1% after seasonal adjustment in total mining production was due to a seasonally adjusted decrease of 3,0% in the production of gold and a seasonally adjusted decrease of 1,8% in the production of non-gold minerals during the three months ended November 2001 compared with the three months ended August 2001. The major contributors to the seasonally adjusted decrease of 1,8% in the production of non-gold minerals were the diamond, coal and iron mines.

The decrease of 1,9% after seasonal adjustment in total mining production during November 2001 compared with October 2001 was due to a seasonally adjusted decrease of 1,1% in the production of non-gold minerals and a seasonally adjusted decrease of 3,6% in the production of gold.

Key figures regarding mineral sales as at the end of October 2001

Actual estimates	October 2001 R million	% change between October 2000 and October 2001	% change between August 2000 to October 2000 and August 2001 to October 2001	% change between January 2000 to October 2000 and January 2001 to October 2001
Mineral sales				
Gold	2 636,9	+16,1%	+9,3%	+6,1%
Non-gold minerals	7 005,0	+15,7%	+10,0%	+22,4%
Total	9 641,9	+15,8%	+9,8%	+18,1%

Seasonally adjusted estimates

Mineral sales
Gold
Non-gold minerals
Total

October 2001 R million	% change between September 2001 and October 2001	% change between May 2001 to July 2001 and August 2001 to October 2001		
2 449,8	+10,5%	+2,6%		
7 558,7	+16,4%	-7,0%		
10 008,5	+14,9%	-4,8%		

Key findings regarding mineral sales as at the end of October 2001

Mineral sales decreases

The seasonally adjusted value of mineral sales at current prices for the three months ended October 2001 reflected a decrease of 4,8% compared with the previous three months. However, the actual value of mineral sales at current prices for the three months ended October 2001 reflected an increase of 9,8% compared with the three months ended October 2000.

The decrease of 4,8% in the seasonally adjusted value of mineral sales for the three months ended October 2001 compared with the previous three months can mainly be attributed to a decrease of 7,0% in non-gold mineral sales during this period. However, this decrease was partially counteracted by an increase of 2,6% in the sales of gold during the above-mentioned period.

The 9,8% increase in the actual value of mineral sales at current prices for the three months ended October 2001 compared with the three months ended October 2000 was mainly due to an increase of 10,0% (+R1 844,6 million) in non-gold mineral sales and 9,3% (R619,2 million) in gold sales during this period. The increase of 10,0% in non-gold mineral sales during this period was mainly due to increases of 29,5% (+R1585,1 million) in sales of coal, 28,9% (+R514,5 million) in sales of 'other' non-metallic minerals, 28,6% (+R218,4 million) in sales of iron ore and 14,0% (+R59,3 million) in sales of copper.

Table $\boldsymbol{A}\,$ - Contribution by the different mining divisions to the total mineral sales

Mining division	Percentage contribution to mineral sales during August 2000 to October 2000	Quarterly percentage change between August 2000 to October 2000 and August 2001 to October 2001	Contribution (percentage points) to the percentage change in the sales 1/	Difference in total mineral sales between August 2000 to October 2000 and August 2001 to October 2001 R million
Gold	26,6	9,3	2,5	619,2
Non-gold minerals				
Iron ore	3,0	28,6	0,9	218,4
Copper	1,8	14,0	0,2	59,3
Manganese ore	1,1	1,3	0,0	3,7
Chromium	1,2	-18,6	-0,2	-54,7
Platinum	29,8	5,4	-1,6	-405,4
Nickel	2,0	-20,3	-0,4	-99,9
Other metallic minerals	3,1	-0,6	0,0	-4,4
Coal	21,4	29,5	6,3	1 585,1
Building materials	2,9	3,4	0,1	25,0
Other non-metallic	7,1	28,9	2,0	514,5
Total non-gold minerals	73,4	10,0	7,3	1 841,6
Total minerals	100,0	9,8	9,8	2 460,8

^{1/} The contribution to the percentage change in sales is calculated by multiplying the quarterly percentage change of each mineral with the percentage contribution to total mineral sales during August 2000 to October 2000, divided by 100.

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December 2001 12 February 2002

Purpose of the survey

The monthly mining production and sales survey is a country-wide sample survey covering a sample of mining establishments operating in the South African economy. The results of this survey are used to calculate physical volume of mining production indices in order to estimate the gross domestic product (GDP) and its components, which in turn are used to develop and monitor Government policy.

Additional information

Explanatory notes

Introduction

- 1 Statistics South Africa (Stats SA) publishes monthly information regarding the mining industry covering a sample of mining establishments (branches). This statistical release contains detailed information regarding indices of the physical volume of mining production and the total value of mineral sales according to mining divisions and major groups on a monthly basis.
- Data shown in the tables are compiled by Statistics South Africa (Stats SA) on the basis of mining production figures and mineral sales furnished by the Minerals Bureau, Department of Minerals and Energy.
- 3 Due to mining production figures being available earlier than mineral sales figures, mining production indices are published one month earlier than mineral sales.
- 4 The value of mineral sales is calculated, in general, on a free-on-rail/free-on-board basis.
- In order to improve timeliness, some information for the current month October have been estimated due to late response. These estimates will be revised in future statistical release(s) as soon more up-to-date information is available.

Scope of the survey

- 6 This survey covers mining establishments conducting activities regarding -
 - the extracting, dressing and beneficiating of minerals occurring naturally, for example solids such as coal and ores.

Classification

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. Statistics in this publication are presented at SIC division, major group and subgroup level. Each statistical unit is classified to an industry which reflects the predominant activity of the establishment (branch).

Statistical unit

8 The basic statistical unit for the collection of information is the mining establishment. An establishment is the smallest economic unit that functions as a separate entity. Each statistical unit is classified to an industry (cf. paragraph 7).

Weighting

9 The weights which are used to aggregate minerals to mineral groups and mineral groups to total mining, are based on the value of production derived from detailed information for 1995 supplied by the Minerals Bureau, Department of Minerals and Energy.

Rebasing

In accordance with international practice, the indices have to be rebased every five years to a new base year. The indices in this statistical release have been calculated on the basis of 1995=100. The first results on this basis were published in October 1998. Both actual and seasonally adjusted figures are presented.

Seasonal adjustment

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 recognised. Seasonal adjustment does not aim to remove irregular or non-seasonal influences which October 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 October not be reliable indicators of trend behaviour.

Reliability of estimates

Estimates are subject to sampling and non-sampling errors. Figures for the latest month are preliminary.

Related publications

- Users October also wish to refer to the following publications which are available from Stats SA -
 - Bulletin of Statistics.
 - SA Statistics.

Unpublished statistics

In some cases Stats SA can also make available statistics which are not published. The statistics can be made available via: computer printouts or diskette or CD. Generally a charge is made for providing unpublished statistics.

Rounding-off of figures

15 The figures in the tables have, where necessary, been rounded off to the nearest digit shown. There October, therefore, be slight discrepancies between the sums of the constituent items and the totals shown.

Glossary

Enterprise

An enterprise (firm) is a legal entity consisting of one or more establishments (branches). The establishments need not necessarily all be mining establishments, but some October be classifiable as other industries of the economy, such as manufacturing, wholesale trade, retail trade, motor trade and construction.

Establishment

An establishment is defined as an enterprise, or part of an enterprise, that is situated at a single location and in which only a single (non-ancillary) productive activity is carried out or in which the principal productive activity accounts for most of the value added.

Free-on-rail

Free-on-rail relates to goods sold on the local market where no railage or road transport costs are involved.

Free-on-board basis

Free-on-board relates to goods destined for the export market. Railage, road transport and docking charges are involved but no charges are made for the transport by sea.

Index of physical volume of mining production

The index of physical volume of mining production or a production index is a statistical measure of the change in the volume of production. The production index of a major group is the ratio between the volume of production of a major group in a given period and the volume of production of the same major group in the base period. The current base period is 1995. The production in the base period is set at 100.

Industry

An industry consists of a group of establishments 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 (SIC) of all Economic Activities, Fifth Edition of January 1993.

Sales

Sales are the total value of sales and transfers-out of goods mined by the mining establishments and the amounts received for installation, erection or assembly or other services rendered.

Weight

The weight of a major group is the ratio of the production of a major group to the total production of the mining industry. The weight of a major group reflects the importance of the major group in the total mining industry. The weights change over time due to quality changes and changes in relative prices. New weights need to be calculated from time to time.

For more 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.

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Stats SA also provides a subscription service.

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Table 1 - Index of the physical volume of mining production including gold (Base 1995=100)

Month	1995	1996	1997	1998	1999	2000*	2001
				Actual indic	es		
 J	95,0	96,0	93,6	95,0	88,8	89,8	90,7*
F	99,3	98,3	98,8	97,3	94,9	96,0	93,1*
м	101,1	99,1	97,6	99,5	100,5	97,4	97,1*
A	95,9	93,3	96,7	95,7	92,2	92,1	93,4*
М	96,2	97,6	101,9	96,1	100,1	92,5	96,9*
J	105,1	100,8	105,7	104,3	99,4	101,7	100,4*
J	100,2	98,6	100,6	97,6	98,2	94,6	91,3*
A	104,4	99,5	103,1	99,8	94,3	99,2	97,3*
s	104,6	98,8	102,6	99,9	100,1	100,3	94,2*
0	98,9	98,7	100,6	104,7	99,9	97,1	97,4*
N	100,1	100,3	104,4	102,4	102,6	101,2	95,5
D	99,2	98,9	98,6	98,9	96,7	93,3	
Year	100,0	98,3	100,4	99,3	97,3	96,3	
				Seasonally ad	justed indice	es	
J	99,2	101,0	99 , 3	101,6	95,3	96,6	97,7
F	100,1	99,6	100,4	99,5	97,5	98,9	96,0
м	100,0	97,7	96,1	98,3	99,3	96,4	96,2
A	99,0	96,8	100,4	99,4	95,8	95,5	96,8
м	97,1	98,3	102,8	97,0	101,5	93,6	98,1
J	103,1	98,5	102,8	101,0	95,5	97,6	96,4
J	100,1	98,7	100,8	97,9	99,0	95,3	92,1
A	101,5	96,9	100,8	97,7	92,7	97,4	96,0
s	101,5	95,8	99,6	97,4	98,0	98,7	92,8
o i	98,0	97,7	98,9	102,4	96,9	93,7	93,7
N	97,7	97,7	101,2	99,1	98,8	97,2	91,9
D	101,5	100,5	99,5	99,3	96,9	94,1	

Table 2 - Index of the physical volume of mining production excluding gold (Base 1995=100)

Month	1995	1996	1997	1998	1999	2000*	2001
				Actual indice	s		
 J	94,2	98,4	99,8	100,4	96,2	100,1	104,6*
F	97,0	97,0	103,3	103,8	102,0	101,5	105,3*
M	98,9	100,1	97,7	107,8	104,7	104,9	109,4*
A	95,4	95,3	101,8	104,7	97,2	100,8	106,9*
M	99,1	100,0	107,0	105,6	111,6	104,2	114,1*
J	108,1	104,9	114,4	113,0	106,9	113,2	115,3*
J	100,1	103,6	107,5	105,5	109,9	107,0	101,3*
A	105,4	102,3	107,7	106,4	103,1	109,8	115,0*
s	106,1	104,0	104,7	105,8	106,8	111,1	105,4*
0	96,9	101,5	105,6	117,6	111,0	109,1	113,3*
N	100,2	102,1	106,0	110,9	114,4	115,3	111,2
D	98,8	99,7	100,4	102,2	103,2	102,4	
Year	100,0	100,7	104,7	107,0	105,6	106,6	
				Seasonally adj	usted indice	s	
J	97,1	102,1	104,4	105,6	101,7	106,2	111,3
F	98,5	99,0	105,6	106,8	105,4	105,2	109,2
М	98,2	99,1	96,7	107,3	104,7	105,3	110,0
A	97,9	98,2	104,9	108,3	100,8	104,5	110,9
M	99,1	99,5	106,4	104,7	111,1	103,2	113,2
J	104,8	101,4	110,5	108,8	102,4	108,6	110,6
J	98,6	102,3	106,1	104,1	109,2	106,1	100,5
A	101,7	99,3	105,6	104,7	102,0	108,6	114,3
s	103,2	101,5	102,9	104,9	106,7	111,8	106,3
o j	96,6	100,5	103,2	113,8	106,1	103,6	107,3
N	98,4	100,0	103,1	107,3	109,7	110,0	106,1
D j	104,8	105,0	104,7	105,7	106,0	106,1	

^{*} Revised

Table 3 - Indices of physical volume of mining production according to major divisions, major groups and minerals (Base 1995=100)

______ Actual indices | Seasonally adjusted | indices Minerals 2001 | 2000 | 2001 | 2000 2000 |-----Nov. | Oct. * Nov. | Nov. | Oct. | Nov. Total, gold included | 100,0 | 96,3 | 95,5 | 97,4 | 101,2 | 91,9 | 93,7 | 97,2 | Total, gold excluded | 57,5 | 106,6 | 111,2 | 113,3 | 115,3 | 106,1 | 107,3 | 110,0 42,5 | 82,3 74,3 75,8 82,1 72,6 75,3 80,0 3,0 105,1 115,5 95,4 121,7 103,4 88,0 109,0 1,1 131,0 110,3 117,8 137,4 104,6 108,0 130,0 Gold Iron ore Chrome 3,1 84,3 81,5 109,0 119,8 73,2 93,9 107,7 1,3 120,4 105,6 106,6 134,7 98,9 106,6 127,3 Copper Manganese ore 11,9 | 112,9 | 133,7 | 137,4 | 113,7 | 130,8 | 130,2 | 111,2 | 1,5 | 122,9 | 138,9 | 114,5 | 130,5 | 127,5 | 112,3 | 120,2 | 2,4 | 102,1 | 93,2 | 92,8 | 93,5 | 95,5 | 91,5 | 95,4 Platinum Nickel Other metallic minerals 4,4 106,4 89,4 101,1 118,0 80,2 93,3 105,9 Diamonds Coal 23,2 108,4 111,4 112,0 114,1 106,7 107,2 109,7 3,5 86,8 90,3 94,4 120,6 87,0 92,8 116,6 2,1 91,9 103,3 105,1 100,1 99,7 92,9 96,4 Building materials Other non-metallic minerals

^{1/} Preliminary

^{*} Revised

Table 4 - Total value of mineral sales including gold (R million)

Month	1995	1996	1997	1998	1999	2000*	2001		
	Actual values								
 J	4 669,2	5 165,8	6 447,8	5 577,2	6 098,8	6 243,9	9 252,6*		
F	4 234,8	4 604,2	5 159,4	5 316,4	5 763,6	7 115,6	9 736,9*		
M	4 700,0	5 002,8	4 936,6	5 547,6	6 445,1	8 958,3	8 135,4*		
A	4 413,4	5 380,9	5 576,8	5 662,1	5 706,5	7 521,2	8 563,3*		
M	4 704,9	5 345,1	5 309,0	5 433,1	5 702,9	8 222,5	9 491,9*		
J	4 525,2	4 994,8	5 445,9	6 017,2	6 391,3	8 231,1	10 495,7*		
J	4 777,7	5 795,5	5 780,3	6 669,1	5 996,1	7 648,9	10 125,4*		
A	4 667,3	5 478,0	5 546,2	6 318,5	6 852,9	8 231,1	9 345,5*		
S	4 840,0	5 124,5	5 568,2	6 066,8	6 548,3	8 576,7	8 604,5*		
0	5 133,4	6 227,7	6 026,1	6 446,0	6 005,9	8 323,3	9 641,9		
N	4 538,8	5 117,2	5 130,8	5 994,9	7 573,0	9 835,7			
D	3 805,3	4 868,2	5 386,9	6 343,0	7 346,8	9 482,9			
Year	55 010,0	63 104,7	66 314,0	71 391,9	76 431,2	98 391,2			
				Seasonally ad	justed values				
 Ј	 4 476,9	4 999,9	6 218,4	6 094,3	6 080,2	6 279,5	9 274,5		
F	4 571,5	4 898,7	5 380,5	5 958,9	5 919,4	7 260,2	10 130,3		
M	4 687,0	4 993,9	4 911,0	5 536,8	6 419,6	9 296,8	7 998,9		
A	4 432,6	5 416,6	5 635,7	6 588,3	5 957,1	7 797,4	8 990,3		
M	4 702,0	5 369,5	5 367,7	5 540,8	5 827,3	8 332,0	9 633,5		
J	4 640,2	5 081,7	5 477,6	5 913,1	6 209,6	7 820,8	9 869,3		
J	4 408,4	5 421,0	5 556,6	6 438,5	5 828,6	7 418,4	10 039,6		
A	4 530,0	5 376,0	5 466,4	6 278,4	6 867,9	8 334,3	9 411,1		
S	4 821,2	5 083,7	5 621,9	6 117,7	6 814,3	8 646,5	8 712,3		
0	4 942,5	5 836,7	5 698,8	6 297,9	5 987,3	8 507,3	10 008,5		
N	4 805,3	5 360,5	5 261,2	6 060,3	7 567,8	9 800,8			
D	4 142,5	5 155,6	5 534,7	6 315,9	7 153,8	9 100,4			

Table 5 - Total value of mineral sales excluding gold (R million)

Month	1995	1996	1997	1998	1999	2000*	2001
				Actual value	s		
 J	2 612,9	2 764,4	3 394,4	3 737,4	4 033,9	4 476,8	7 193,0*
F	2 454,0	2 613,0	3 280,4	3 579,7	3 801,6	4 963,8	7 746,0*
M	2 678,6	3 031,1	3 172,6	3 713,2	3 938,7	6 688,2	5 912,5*
A	2 390,1	2 828,6	3 441,4	3 779,7	3 802,4	5 790,1	6 757,1*
M	2 716,5	3 078,3	3 245,0	3 677,1	3 826,7	6 166,7	7 190,1*
J	2 751,4	3 104,1	3 663,5	4 121,5	4 413,3	5 917,1	8 274,9*
J	2 727,9	3 229,8	3 429,2	4 285,6	4 061,6	5 709,1	7 833,1*
A	2 577,6	3 066,1	3 555,0	4 122,2	4 956,0	5 900,3	6 904,1*
S	2 695,9	3 088,7	3 573,9	3 857,5	4 480,8	6 487,4	6 373,0*
0	2 635,1	3 539,1	3 566,2	4 175,0	3 947,8	6 052,8	7 005,0
N	2 819,6	3 130,9	3 332,1	3 955,1	5 038,1	7 536,7	
D	2 615,1	3 148,1	3 583,1	4 092,9	5 139,6	7 430,4	
Year	31 674,7	36 622,2	41 236,8	47 096,9	51 440,5	73 119,4	
				Seasonally ad	justed values		
 J	 2 553,8	2 709,8	3 240,7	4 253,5	3 972 , 9	4 447,1	7 128,9
F	2 503,3	2 636,2	3 307,8	4 084,4	3 838,1	4 999,0	8 055,7
M	2 626,9	2 981,0	3 115,8	3 697,8	3 945,1	7 091,3	5 854,1
A	2 431,0	2 886,8	3 481,7	4 629,5	3 893,3	5 857,0	6 933,4
M	2 702,5	3 074,7	3 248,6	3 720,9	3 876,1	6 203,5	7 254,9
J	2 608,7	2 954,2	3 529,4	3 904,2	4 180,9	5 504,8	7 676,4
J	2 629,0	3 143,0	3 425,8	4 229,7	4 000,2	5 540,2	7 783,6
A	2 536,5	3 053,5	3 540,6	4 152,4	5 042,3	6 095,0	7 072,6
s	2 705,3	3 073,8	3 650,7	3 927,9	4 761,6	6 574,1	6 495,7
0	2 803,5	3 532,4	3 561,3	4 289,9	4 123,1	6 418,4	7 558,7
N	2 937,4	3 214,8	3 358,6	3 956,0	5 022,0	7 515,7	
D	2 853,1	3 348,5	3 693,4	4 068,8	4 977,0	7 095,9	

^{*} Revised 1/ Preliminary

Table 6 - Total value of mineral sales according to major divisions, major groups and minerals (R million)

Actual value |Seasonally adjusted value | | 2001 | 2000 | 2001 | 2000 Minerals 2000 |-----|-----|-----| | Oct. | Sep. * Oct. | Oct. | Sep. | Oct. |------| Total, gold included 98 391,2 9 641,9 8 604,5 8 323,3 10 008,5 8 712,3 8 507,3 Total, gold excluded 73 119,4 7 005,0 6 373,0 6 052,8 7 558,7 6 495,7 6 418,4 | 25 272,0 2 636,9 2 231,5 2 270,6 2 449,8 2 216,6 2 088,9 | 3 064,6 365,4 232,8 291,8 344,7 300,0 276,7 | 1 080,5 70,6 79,0 88,4 78,7 75,9 98,0 | 1 577,7 173,9 158,6 165,8 158,0 140,3 152,7 | 1 232,2 84,9 124,3 93,5 95,9 130,3 103,1 | 27 094,5 2 317,1 2 592,6 2 327,1 2 596,5 2 397,1 2 620,2 | 2 051,0 118,2 134,4 158,6 124,4 134,2 168,7 | 2 838,1 280,1 241,0 329,7 287,9 245,1 335,5 | Gold Iron ore Chrome Copper Manganese ore Platinum Nickel Other metallic minerals 19 749,4 2 370,3 1 996,6 1 903,8 2 311,3 2 047,4 1 858,7

^{1/} Preliminary

^{*} Revised