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# Mining: production and sales

February 2002

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# Key figures regarding mining production as at the end of February 2002

Actual estimates	February 2002	% change between February 2001 and February 2002	% change between December 2000 to February 2001 and December 2001 to February 2002	% change between January 2001 to February 2001 and January 2002 to February 2002
Index of the physical volume of mining production Gold	73,4	-2,7%	-0.8%	+0,2%
	′	,	,	· ·
Non-gold minerals	101,1	-4,2%	-5,0%	-5,4%
Total	89,3	-3,7%	-3,6%	-3,6%

Seasonally adjusted estimates	February 2002	% change between January 2002 and February 2002	% change between September 2001 to November 2001 and December 2001 to February 2002
Index of the physical volume of mining production			
Gold	75,1	-6,7%	+4,9%
Non-gold minerals	105,2	+0,9%	-2,1%
Total	92,4	-1,9%	+0,3%

# Key findings regarding mining production as at the end of February 2002

# Mining production increases

Total mining production for the three months ended February 2002 after seasonal adjustment reflected an increase of 0,3% compared with the previous three months.

The increase of 0,3% after seasonal adjustment in the total mining production was due to a seasonally adjusted increase of 4,9% in the production of gold during the three months ended February 2002 compared with the three months ended November 2001. However, this increase was partially counteracted by a seasonally adjusted decrease of 2,1% in the production of non-gold minerals during the same period.

# Key figures regarding mineral sales as at the end of January 2002

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Acma	l estima	TP

% change % change between November 2000 to January between 2002 January 2001 January 2001 and and R million January 2002 November 2001 to January 2002 +46,5% 3 016,8 +32,4% 7 995,0 +11,5% +5,8% 11 011,8 +19,3% +11,8%

% change

% change

between

Mineral sales Gold Non-gold minerals Total

Seasonally	adjusted
estimates	

January between August 2001 to 2002 December 2001 October 2001 and and R million January 2002 November 2001 to January 2002 +17,3% Gold 3 003,0 +9,8% Non-gold minerals 7 888,5 -0,7% +8,9% Total 10 891,5 +2,0% +11,0%

Mineral sales

# Key findings regarding mineral sales as at the end of January 2002

#### Mineral sales increases

The seasonally adjusted value of mineral sales at current prices for the three months ended January 2002 reflected an increase of 11,0% compared with the previous three months. Furthermore, the actual value of mineral sales at current prices for the three months ended January 2002 reflected an increase of 11,8% compared with the three months ended January 2001.

The increase of 11,0% in the seasonally adjusted value of mineral sales for the three months ended January 2002 compared with the previous three months can mainly be attributed to an increase of 17,3% (+R1 229,5 million) in gold sales and 8,9% (+R 1 862,3 million) in non-gold mineral sales.

The 11,8% increase in the actual value of mineral sales at current prices for the three months ended January 2002 compared with the three months ended January 2001 was mainly due to an increase of 32,4% (+R2 075,7 million) in sales of gold and 5,8% (+R1 279,5 million) in non-gold mineral sales. The increase of 5,8% in non-gold mineral sales was mainly due to increases of 41,1% (+R390,5 million) in sales of iron ore, 35,2%(+R258,1 million) in sales of other metallic minerals and 34,0% (+R1 959,0 million) in sales of coal.

Table A - Contribution by the different mining divisions to the total mineral sales.

Mining division	Percentage contribution to mineral sales during November 2000 to January 2001	Quarterly percentage change between November 2000 to January 2001 and November 2001 to January 2002	Contribution (percentage points) to the percentage change in the sales 1/	Difference in total mineral sales between November 2000 to January 2001 and November 2001 to January 2002 R million
Gold	22,5	32,4	7,3	2 075,7
Non-gold minerals				
Iron ore	3,3	41,1	1,4	390,5
Copper	2,1	-30,9	-0,7	-188,6
Manganese ore	1,2	16,5	0,2	56,8
Chromium	0,9	3,2	0,0	8,7
Platinum	30,0	-4,6	-1,4	-389,9
Nickel	1,7	16,5	0,3	77,9
Other metallic minerals	2,6	35,2	0,9	258,1
Coal	20,2	34,0	6,9	1 959,0
Building materials	2,3	2,9	0,1	18,4
Other non-metallic	13,2	-24,2	-3,2	-911,4
Total non-gold minerals	77,5	5,8	4,5	1 279,5
Total minerals	100,0	11,8	11,8	3 355,2

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 November 2000 to January 2001, divided by 100.

# ician-General: Statistics South Africa Contents

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# **Notes**

Forthcoming issues	Issue	<b>Expected date of publication</b>
	March 2002	07 May 2002 11 June 2002
	April 2002 May 2002	09 July 2002
	June 2002	06 August 2002
	July 2002	10 September 2002
	August 2002	08 October 2002
	September 2002	05 November 2002
	October 2002	10 December 2002
	January 2003	07 February 2003
	February 2003	12 March 2003

# 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

- 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 may 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 May 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 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.

#### Reliability of estimates

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

#### **Related publications**

- 13 Users may 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**

The figures in the tables have, where necessary, 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

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 may 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 February 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.

#### **Electronic services**

A large range of data are available via on-line services, diskette, CD and computer printouts. For more details about our electronic data services, contact (012) 310 8600/8095/8390/8351.

You can visit us on the Internet at: http://www.statssa.gov.za

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

Month	1996	1997	1998	1999	2000*	2001*	2002
				Actual indice	s		
J	96,0	93,6	95,0	88,8	89 <b>,</b> 9	90,2	87,1
F	98,3	98,8	97,3	94,9	96,0	92,7	89,3
M	99,1	97,6	99,5	100,5	97,4	96,5	
A	93,3	96,7	95,7	92,2	92,1	92,6	
M	97,6	101,9	96,1	100,1	92,5	96,3	
J	100,8	105,7	104,3	99,4	101,7	99,8	
J	98,6	100,6	97,6	98,2	94,6	91,0	
A	99,5	103,1	99,8	94,3	99,2	97,0	
s	98,8	102,6	99,9	100,1	100,3	93,4	
0	98,7	100,6	104,7	99,9	97,1	97,1	
N	100,3	104,4	102,4	102,6	101,2	94,2	
D	98,9	98,6	98,9	96,7	93,5	90,0	
Year	98,3	100,4	99,3	97,3	96,3	94,2	
				Seasonally adj	usted indices		
J	101,0	99,3	101,6	95,4	96 <b>,</b> 8	97,3	94,2
F	99,6	100,5	99,6	97,6	98,9	95,7	92,4
м	97,7	96,1	98,2	99,3	96,5	95,7	
A	96,9	100,5	99,5	95,8	95,7	96,2	
М	98,4	102,9	97,0	101,5	93,5	97,4	
J	98,6	102,8	100,8	95,4	97,5	95,6	
J	98,7	100,8	97,8	99,0	95,2	91,6	
A	96,9	100,7	97,7	92,6	97,4	95,6	
s	95,7	99,5	97,3	97,8	98,6	92,0	
0	97,7	98,9	102,2	96,7	93,5	93,1	
N	97,7	101,3	99,2	99,1	97,6	91,0	
D i	100,5	99,5	99,6	97,0	94,4	90,3	

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

Month	1996	1997	1998	1999	2000*	2001*	2002
				Actual indices			
J	98,4	99,8	100,4	96,2	100,2	104,8	97,8
F	97,0	103,3	103,8	102,0	101,5	105,5	101,1
M	100,1	97,7	107,8	104,7	104,9	109,4	
A	95,3	101,8	104,7	97,2	100,8	106,8	
M	100,0	107,0	105,6	111,6	104,2	113,9	
J	104,9	114,4	113,0	106,9	113,2	115,0	
J	103,6	107,5	105,5	109,9	107,0	101,7	
A	102,3	107,7	106,4	103,1	109,8	115,2	
S	104,0	104,7	105,8	106,8	111,1	105,1	
0	101,5	105,6	117,6	111,0	109,2	114,0	
N	102,1	106,0	110,9	114,4	115,4	108,8	
D	99,7	100,4	102,2	103,2	102,8	98,4	
Year	100,7	104,7	107,0	105,6	106,7	108,2	
				Seasonally adju	sted indices		
J	102,1	104,4	105,6	101,9	106,5	111,6	104,3
F	99,0	105,6	106,8	105,5	105,2	109,5	105,2
M	99,1	96,7	107,3	104,7	105,5	110,1	
A	98,3	105,0	108,4	100,8	104,6	110,9	
M	99,6	106,4	104,7	111,0	103,1	112,9	
J	101,4	110,4	108,6	102,3	108,4	110,0	
J	102,3	106,1	104,0	109,0	105,9	100,6	
A	99,3	105,5	104,6	101,9	108,5	114,3	
s	101,4	102,7	104,7	106,4	111,6	105,7	
0	100,4	103,1	113,4	105,6	103,1	107,3	
N	100,1	103,3	107,6	110,2	110,7	104,5	
D	105,0	104,9	106,3	106,5	107,1	101,4	

<sup>\*</sup> Revised

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

     Minerals	    Weights	Actual indices				Seasonally adjusted indices		
minerals		           2001	200	2	2001	200	2	2001
		2001   	Feb.	Jan. *	Feb.	Feb.	Jan.	Feb.
  Total, gold included	100,0	   94,2	89,3	87,1	92,7	92,4	94,2	95,7
Total, gold excluded	57,5		101,1	97,8	105,5		104,3	109,5
  Gold	42,5	   75,4	73,4	72,7	75,4	75,1	80,5	77,1
Iron ore	3,0	108,8	126,5	121,3	101,9	130,9	117,8	106,0
Chrome	1,1	108,2	102,6	102,8	107,3	111,5	114,0	116,8
Copper	3,1	87,7	80,1	75,8	91,7	87,6	84,5	98,5
Manganese ore	1,3	107,5	100,2	84,5	124,6	95,8	91,9	119,3
Platinum	11,9	124,9	107,1	101,0	107,7	115,1	112,6	115,5
Nickel	1,5	122,3	107,6	110,1	103,7	124,8	130,1	119,3
Other metallic minerals	2,4	96,7	93,4	93,7	94,3	98,0	97,9	98,9
  Diamonds	4,4	   107,1	108,0	70,1	116,3	101,6	70,9	109,1
Coal	23,2	107,9	100,9	104,8	106,1	103,9	109,7	109,1
Building materials	3,5	86,4	75,0	80,1	93,6	80,6	91,7	99,5
Other non-metallic minerals	2,1	88,4	95,8	88,8	111,4	97,2	89,1	113,3

<sup>\*</sup> Porrigod

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

Month	1996	1997	1998	1999	2000*	2001*	2002
				Actual value	5		
J	5 165 <b>,</b> 8	6 447,8	5 577,2	6 098,8	6 244,1	9 228,4	11 011,8
F	4 604,2	5 159,4	5 316,4	5 763,6	7 115,7	9 701,2	
M	5 002,8	4 936,6	5 547,6	6 445,1	8 958,5	8 121,5	
A	5 380,9	5 576,8	5 662,1	5 706,5	7 521,3	8 547,8	
M	5 345,1	5 309,0	5 433,1	5 702,9	8 222,7	9 430,2	
J	4 994,8	5 445,9	6 017,2	6 391,3	8 222,5	10 435,8	
J	5 795,5	5 780,3	6 669,1	5 996,1	7 640,3	10 068,2	
A	5 478,0	5 546,2	6 318,5	6 852,9	8 223,4	9 257,4	
S	5 124,5	5 568,2	6 066,8	6 548,3	8 568,9	8 500,8	
0	6 227,7	6 026,1	6 446,0	6 005,9	8 317,6	9 535,8	
N	5 117,2	5 130,8	5 994,9	7 573,0	9 828,5	9 589,0	
D	4 868,2	5 386,9	6 343,0	7 346,9	9 474,9	11 286,3	
Year	63 104,7	66 314,0	71 391,9	76 431,3	98 338,4	13 702,4	
				Seasonally ad	justed values		
J	   4 994,1	6 190,8	6 060,4	5 982,6	6 150,1	9 068,9	10 891,5
F	4 898,7	5 384,2	5 966,6	5 929,1	7 278,1	10 118,3	
M	4 997,8	4 923,1	5 562,2	6 462,8	9 359,7	8 081,3	
A	5 412,9	5 623,4	6 558,2	5 921,3	7 737,1	8 908,5	
M	5 368,3	5 365,2	5 531,4	5 815,0	8 289,2	9 525,9	
J	5 083,0	5 484,2	5 923,3	6 227,0	7 833,3	9 852,9	
J	5 423,7	5 550,3	6 433,9	5 832,0	7 422,0	10 094,4	
A	5 378,9	5 474,3	6 283,4	6 859,8	8 317,1	9 319,2	
S	5 089,3	5 637,6	6 151,1	6 866,8	8 746,2	8 712,6	
0	5 843,8	5 712,4	6 324,6	6 030,0	8 580,8	9 952,5	
N	5 364,4	5 262,4	6 071,0	7 560,3	9 781,6	9 504,9	
	5 133,8	5 523,9	6 298,3	7 094,0	8 950,6	10 679,7	

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

Month	1996	1997	1998	1999	2000*	2001*	2002
				Actual value	s		
J	   2 764,4	3 394,4	3 737,4	4 033,9	4 476,9	7 168,8	7 995,0
F	2 613,0	3 280,4	3 579,7	3 801,6	4 963,8	7 710,3	
M	3 031,1	3 172,6	3 713,2	3 938,7	6 688,4	5 898,6	
A	2 828,6	3 441,4	3 779,7	3 802,4	5 790,2	6 741,5	
M	3 078,3	3 245,0	3 677,1	3 826,7	6 166,9	7 128,4	
J	3 104,1	3 663,5	4 121,5	4 413,3	5 908,5	8 215,0	
J	3 229,8	3 429,2	4 285,6	4 061,6	5 700,6	7 775,8	
A	3 066,1	3 555,0	4 122,2	4 956,0	5 892,6	6 815,9	
S	3 088,7	3 573,9	3 857,5	4 480,8	6 479,6	6 268,8	
0	3 539,1	3 566,2	4 175,0	3 947,8	6 047,1	6 887,7	
N	3 130,9	3 332,1	3 955,1	5 038,1	7 529,4	6 914,4	
D	3 148,1	3 583,1	4 092,9	5 139,7	7 422,4	8 490,9	
Year	36 622,2	41 236,8	47 096,9	51 440,6	73 066,4	86 016,1	
				Seasonally ad	justed values		
J	   2 709,5	3 234,7	4 243,2	3 924,8	4 379,0	7 013,3	7 888,5
F	2 638,5	3 311,2	4 090,5	3 845,6	5 013,0	8 036,8	
M	2 982,3	3 121,4	3 713,0	3 974,8	7 139,0	5 917,1	
A	2 884,2	3 473,9	4 607,3	3 871,1	5 809,9	6 864,4	
M	3 074,6	3 246,5	3 711,8	3 862,0	6 156,2	7 140,0	
J	2 956,3	3 535,7	3 914,0	4 193,8	5 509,8	7 651,2	
J	3 144,5	3 424,4	4 237,8	4 018,7	5 562,7	7 865,7	
A	3 054,9	3 544,1	4 149,4	5 020,8	6 059,6	6 961,9	
s	3 078,0	3 661,8	3 949,7	4 793,6	6 647,5	6 466,0	
0	3 535,1	3 567,7	4 299,4	4 138,1	6 447,9	7 435,5	
	3 216,5	3 356,8	3 962,9	5 020,4	7 515,8	6 892,5	
N							

<sup>\*</sup> Revised

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

\_\_\_\_\_\_

	Actual value			Seasonally adjusted value	
   Minerals	     2001	2002 	2001 	2002	2001
		Jan.   Dec. *	Jan.	Jan.   Dec.	Jan.
Total, gold included	13 702,4	11 011,8 11 286,3	9 228,4	10 891,5 10 679,7	9 068,9
Total, gold excluded	86 016,1	7 995,0 8 490,9	7 168,8	7 888,5 7 944,7	7 013,3
  Gold	   27 686 <b>,</b> 1	3 016,8 2 795,4	2 059,5	3 003,0 2 735,0	2 055,6
Iron ore	4 128,9	414,5 454,8	354,9	407,6 450,4	348,2
Chrome	1 002,3	92,3 88,6	79,1	92,9 80,3	79,5
Copper	1 922,5	136,1 159,4	198,2	141,5 139,8	206,8
Manganese ore	1 301,5	117,8 192,1	118,0	117,8 191,9	116,6
Platinum	33 362,2	3 034,1 2 772,1	3 067,7	2 897,0 2 675,6	2 930,6
Nickel	1 775,5	205,9 202,2	148,2	211,2 206,5	153,2
Other metallic minerals	3 233,8	271,5 365,4	205,0	326,3 281,6	248,1
  Coal	   25 813,4	2 778,7 2 730,1	2 000,4	2 630,4 2 718,7	1 903,9
Building materials	2 787,3	232,5 194,4	198,1	277,1 237,6	230,4
- Granite or norite	662,6	67,6 58,3	34,4	98,2 55,6	50,5
- Lime and limestone	912,3	82,4 69,5	71,6	83,4 81,2	72,4
- Other building materials	1 212,5	82,4 66,6	92,1	95,5 100,8	107,5
Other non-metallic minerals	10 688,9	711,6 1 332,0	799,1	786,7 962,3	796,0

<sup>\*</sup> Revised