Census of mining, 1996

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PREFACE

This report contains the detailed results of the 1996 Census of Mining undertaken in the Republic of South Africa. The results of this census are used in the compilation of National Accounts for South Africa e.g. the Gross Domestic Product (GDP), fixed capital formation, changes in inventories and the supply and use tables. Furthermore, the results are used by the private sector in analysing comparative business and industry performance.

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P J Lehohla

Statistician-General: Statistics South Africa

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Table of contents	Page
Interpretative summary	5
Table A - Selected principal statistics regarding the mining industry according to province: 1996	5
Figure 1 – Total income, salaries and wages and net profit of the mining industry according to province	6
Table B - Selected principal statistics regarding the mining industry according to major mining divisions: 1996	7
Figure 2 – Total mining income according to major mining divisions	9
Figure 3 - Map of the Republic of South Africa	10
Figure 4 - Map of statistical regions and magisterial districts in Western Cape	11
Figure 5 - Map of statistical regions and magisterial districts in Eastern Cape	12
Figure 6 - Map of statistical regions and magisterial districts in Northern Cape	13
Figure 7 - Map of statistical regions and magisterial districts in Free State	14
Figure 8 - Map of statistical regions and magisterial districts in KwaZulu-Natal	15
Figure 9 - Map of statistical regions and magisterial districts in North West	16
Figure 10 - Map of statistical regions and magisterial districts in Gauteng	17
Figure 11 - Map of statistical regions and magisterial districts in Mpumalanga	18
Figure 12 - Map of statistical regions and magisterial districts in Northern Province	19
Key to magisterial districts and statistical regions according to province	20
Tables	
Table 1 Number of establishments in the mining industry according to type of ownership and major mining division: 1971 to 1996	27
Table 2 Principal statistics regarding the mining industry according to major mining division: 1971 to 1996	29
Table 3 Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district	31

	Table of contents (concluded)	Page
Table 4	Principal statistics regarding mines owned by individuals in the mining industry according to type of mine	57
Table 5	Principal statistics regarding mines owned by partnerships according to type of mine	58
Table 6	Principal statistics regarding mines owned by public companies according to type of mine	59
Table 7	Principal statistics regarding mines owned by private companies according to type of mine	60
Table 8	Principal statistics regarding mines owned by close and public corporations according to type of mine	61
Table 9	Principal statistics according to ownership and type of mine: Total	62
Table 10	Principal statistics regarding the mining industry according to province and statistical region and type of mine	63
Table 11	Principal statistics regarding the mining industry according to employment size group	85
Table 12	Principal statistics regarding the mining industry according to sales size group and type of mine	91
Table 13	Employment on the last pay-day of June 1996 according to population group and type of mine	97
Table 14	Staff auxilliary services and payments in kind to employees according to type of mine	98
Table 15	Selected income statement items according to type of mine: Debits - working cost account	99
Table 16	Selected income statement items according to type of mine: Debits - capital account	105
Table 17	Selected income statement items according to type of mine: Credits	111
Table 18	Value added tax, company tax and dividends: Dividends and Company tax provided	117
Table 19	Fixed assets and capital expenditure according to type of mine	118
Table 20	Expenditure on exploration/prospecting: All mines	126
Explanato	ry notes	141
Technical	notes	142
Glossary		144
For more i	information	147

Interpretative summary

General

This report contains the results of the 1996 Census of Mining. The report provides principal statistics regarding the mining industry such as the number of establishments, total employment, income, total salaries and wages, intermediate consumption, value added, capital expenditure on new assets and net profit according to province and type of mine.

Number and total income of mines

According to the results of the 1996 Census of Mining there were 760 mines with a total income of R70 047 million in South Africa in 1996 (cf. table A, columns 2 and 3). The largest number of mines were situated in Gauteng (118 or 15,5% of mines), followed by Northern Cape (111 or 14,6%) and Western Cape (108 or 14,2%). Gauteng contributed the most to total mining income (R14 544 million or 20,8%), followed by North West (R13 968 million or 19,9%) and Mpumalanga (R13 606 million or 19,4%) (cf. table A and figure 1).

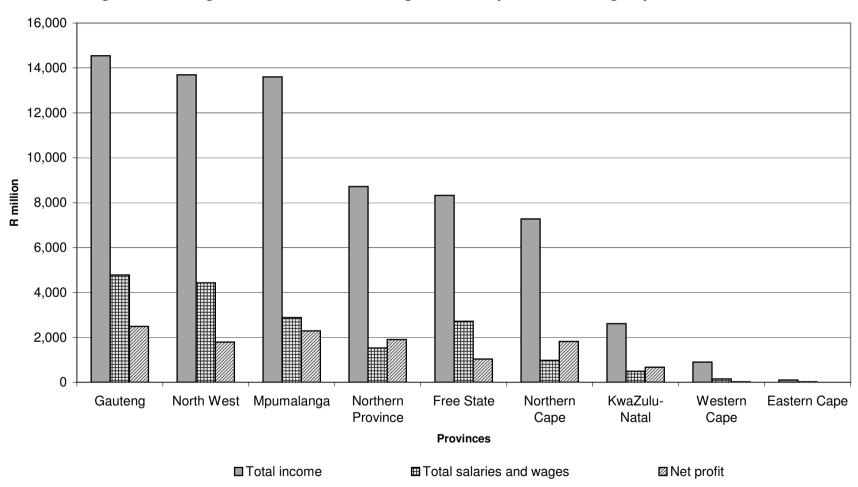
Table A – Selected principal statistics regarding the mining industry according to province: 1996

Province	Number of mines	Total income Total number of employees and wages Capital expenditure on new assets		Profitability ratio			
		R'000			R'000		%
Gauteng	118	14 543 613	159 126	4 781 761	1 696 796	2 490 129	17,1
North West	100	13 968 084	140 522	4 430 137	1 313 880	1 789 602	12,8
Mpumalanga	91	13 606 030	71 585	2 880 288	1 057 839	2 290 982	16,8
Northern Province	54	8 717 019	40 640	1 529 208	615 982	1 907 688	21,9
Free State	63	8 324 075	114 384	2 719 020	677 041	1 034 470	12,4
Northern Cape	111	7 276 739	21 276	979 874	441 666	1 821 104	25,0
KwaZulu-Natal	71	2 610 108	12 008	489 360	127 764	668 250	25,6
Western Cape	108	898 329	2 999	152 207	269 810	18 689	2,1
Eastern Cape	44	102 908	832	20 287	1 703	1 050	1,0
RSA	760	70 046 905	563 372	17 982 142	6 202 481	12 021 964	17,2

Employment and salaries and wages

At the last pay-day in June 1996, 563 372 people were employed in the mining industry in South Africa. Gauteng employed the largest number of employees (159 126 employees or 28,2% of total employment in the mining industry), followed by North West (140 522 employees or 24,9%) and Free State (114 384 employees or 20,3%) (cf. table A, column 4).

Figure 1 - Mining income, salaries and wages and net profit according to province



The mining industry paid R17 982 million in salaries and wages for the financial year ended on any date between 1 January 1996 and 31 December 1996 (cf. table A, column 5). In Gauteng salaries and wages paid by the mining industry amounted to R4 782 million (26,6% of the total salaries and wages paid), while salaries and wages paid by the mining industry in North West and Mpumalanga amounted to R4 430 million (24,6%) and R2 880 million (16,0%), respectively.

Capital expenditure on new assets

Capital projects to the value of R6 202 million were undertaken by the mining industry in the 1996 financial year in South Africa. Most of the capital expenditure on new assets was recorded in Gauteng (R1 697 million or 27,4% of the total expenditure on new assets), followed by North West (R1 314 million or 21,2% of the total expenditure) and Mpumalanga (R1 058 million or 17,1% of the total expenditure).

Profitability ratio

According to the 1996 Census of Mining, the average profitability ratio of the mining industry (the ratio of net profit to total income expressed as a percentage) was 17,2% while the mining industry in the Eastern Cape recorded the lowest profitability ratio (1,0%). The mining industry in KwaZulu-Natal reflected the highest profitability ratio (25,6%) in 1996, followed by the mining industry in the Northern Cape (25,0%) (cf. table A, column 8).

Major mining divisions

According to the 1996 Census of Mining, a significant number of mines were classified in the stone and quarrying division (404 mines or 53,2% of the total number of mines) and the other non-metallic minerals division (106 mines or 13,9% of the total number of mines).

The gold and uranium mines contributed the most to the total income of the mining industry in 1996 (R28 251 million or 40,3%), followed by the other metal ores mines (R17 509 million or 25,0%) and the coal and lignite mines (R13 509 million or 19,3%) (cf. table B, column 3).

Table B – Selected principal statistics regarding the mining industry according to major mining divisions: 1996

Major mining divisions	Number of mines	Total income	Total number of employees	Total salaries and wages	Capital expenditure on	Net profit
Wajor mining divisions					new assets	
		R'000			R'000	
Coal and lignite	64	13 508 566	62 956	2 768 221	1 112 146	2 570 160
Gold and uranium	53	28 250 592	345 797	9 571 880	2 735 090	4 243 565
Other metal ores	48	17 509 078	116 164	4 184 597	1 733 823	3 049 521
Stone and quarrying	404	2 936 879	16 147	543 062	203 074	264 186
Salt, other chemicals and						
fertilisers	54	1 119 114	2 927	111 287	71 285	25 116
Other mining and quarrying	31	185 820	2 357	52 912	2 897	-464
Other non-metallic minerals	106	6 536 856	17 024	750 183	344 166	1 869 880
Total mining industry	760	70 046 905	563 372	17 982 142	6 202 481	12 021 964

The largest number of employees (345 797 or 61,4% of the total number of employees) were employed by the gold and uranium mining division, followed by the other metal ores mining division (116 164 or 20,6%) and the coal and lignite mining division (62 956 or 11,2%) (cf. table B, column 4).

The largest contributor to the R17 982 million paid in salaries and wages by the total mining industry was the gold and uranium mining division which amounted to R9 572 million (53,2% of the total salaries and wages paid), followed by the other metal ores mining division (R4 million or 23,3%) and the coal and lignite mining division (R2 768 million or 15,4%). (cf. table B, column 5).

According to the 1996 Census of Mining, the largest capital projects in the mining industry were undertaken by the gold and uranium mining division (R2 735 million or 44,1%), followed by other metal ores mining division (R1 734 million or 28,0%) and the coal and lignite mining division (R1 112 million or 17,9%).

Figure 2 - Mining divisions according to income

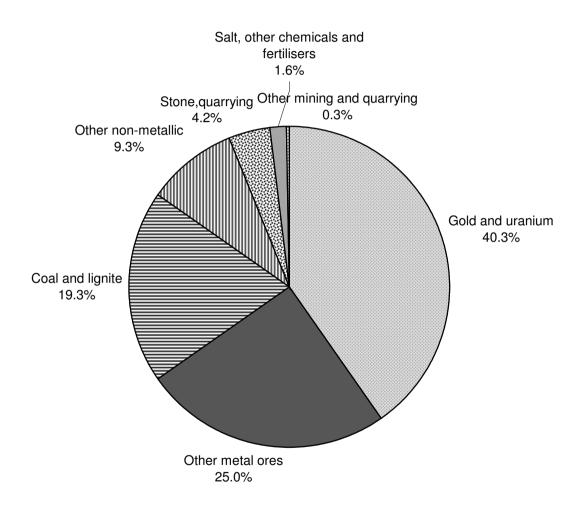


Table C -Key to statistical regions and magisterial districts according to province

Statistical region	Magisterial district in statistical	Statistical region	Magisterial district in statistical
	regions		regions
Western Cape		07	Malmesbury
01	Cape		Hopefield
	Wynberg		Piketberg
	Simon's Town		Vredenburg
	Goodwood		Moorreesburg
	Bellville	08	Clanwilliam
	Mitchells Plain		Vredendal
02	Stellenbosch		Vanrhynsdorp
	Kuils River	09	Beaufort West
	Somerset-West		Murraysburg
	Strand		Lainsburg
	Paarl		Prince Albert
	Wellington	Eastern Cape	
03	Caledon	33	Bizana
	Hermanus		Flagstaff
	Bredasdorp		Lusikisiki
	Swellendam		Maluti
	Heidelberg		Mt Ayliff
04	Knysna		Mt Fletcher
	George		Mt Frere
	Mossel Bay		Tabankulu
	Riversdale	34	Butterworth
05	Oudtshoorn		Elliotdale
	Calitzdorp		Engcobo
	Ladismith		Idutywa
	Uniondale		Kentani
06	Worcester		Libode
	Ceres		Mqanduli
	Tulbagh		Ngqeleni
	Robertson		Ngamakwe
	Montagu		Port St Johns
			Qumbu
			Cofimvaba
			Tsolo

Table C -Key to statistical regions and magisterial districts according to province (continued)

Statistical region number	Magisterial district in statistical	Statistical region number	Magisterial district in statistica
	regions		regions
34 (concluded)	Tsomo	39	Albany
	Umtata		Alexandria
	Willowvale		Bathurst
	Cala		Fort Beaufort
	Lady Frere		Adelaide
35	Lady Grey		Bedford
	Aliwal North		Somerset East
	Albert		Kirkwood
	Venterstad	40	Umzimkulu
	Steynsburg	41	Middelburg
	Hofmeyr		Cradock
	Sterkspruit	42	Joubertina
36	Barkly East		Humansdorp
	Wodehouse		Hankey
	Indwe	43	Port Elizabeth
	Elliot		Uitenhage
	Maclear	44	Aberdeen
37	Komga		Graaff-Reinet
	Stutterheim		Pearston
	Cathcart	45	Jansenville
	Queenstown		Steytlerville
	Tarka		Willowmore
	Sterkstroom	Northern Cape	
	Molteno	10	Namakwaland
	Hewu		Kenhardt
	Keiskammahoek		Gordonia
	Mpofu	11	Calvinia
	Victoria East		Sutherland
	Middledrift		Williston
	Peddie	12	Fraserburg
	Ntabethemba		Victoria-West
38	East London		1
	King William's Town		
	Mdantsane		
	Zwelitsha		

Table C -Key to statistical regions and magisterial districts according to province (continued)

Statistical region number	Magisterial district in statistical	Statistical region number	Magisterial district in statistic
	regions		regions
13	Hopetown	28	Kroonstad
	Britstown		Ventersburg
	De Aar		Hennenman
	Philipstown		Parys
	Richmond		Vredefort
	Hanover		Koppies
	Colesberg		Heilbron
	Noupoort		Viljoenskroon
14	Kuruman		Bothaville
	Postmasburg		Wesselsbron
	Hay		Hoopstad
15	Prieska		Bultfontein
	Carnarvon		Theunissen
16	Herbert	29	Bethlehem
	Barkly-West		Harrismith
	Warrenton		Vrede
	Hartswater		Frankfort
17	Kimberley		Reitz
Free State			Lindley
24	Boshof		Senekal
	Jacobsdal		Fouriesburg
	Koffiefontein		Ficksburg
	Petrusburg	30	Thaba'nchu
	Fauresmith		Brandfort
25	Bloemfontein		Winburg
	Botshabelo		Marquard
26	Smithfield		Clocolan
	Rouxville		Excelsior
	Bethulie		Ladybrand
	Zastron		Wepener
27	Odendaalsrus		Dewetsdorp
	Welkom		Reddersburg
	Virginia		Edenburg
	_		Trompsburg
			Jagersfontein
			Philippolis

Table C -Key to statistical regions and magisterial districts according to province (continued)

Statistical region number	Magisterial district in statistical	Statistical region number	Magisterial district in statistical
	regions		regions
31	Sasolburg	57	Newcastle
32	Witsieshoek		Utrecht
KwaZulu-Natal			Dannhauser
46	Mapumulu		Dundee
	Ndwedwe		Glencoe
47	Umbumbulu	58	Paulpietersburg
	Umlazi		Ngotshe
48	Durban		Vryheid
	Pinetown		Babanango
	Inanda		Simdlangentsha
	Chatsworth	59	Lower Tugela
49	Msinga		Lower Umfolozi
	Nkandla		Mtonjaneni
	Nqutu		Eshowe
50	Mahlabatini		Mtunzini
	Nongoma	60	Hlabisa
51	Pietermaritzburg		Ubombo
52	Camperdown		Ingwavuma
	Ixopo	North West	
	Umzinto	18	Vryburg
	Richmond		Kudumane
53	Port Shepstone		Taung
	Alfred		Ganyesa
54	Mount Currie	19	Potchefstroom
	Polela		Ventersdorp
	Underberg		Coligny
	Impendle		Koster
55	Umvoti		Lichtenburg
	Kranskop		Delareyville
	Lions River		Wolmaransstad
	New Hanover		Schweizer-Reneke
	Mooi River		Bloemhof
56	Kliprivier		Christiana
	Weenen		Ditsobotla
	Estcourt	20	Klerksdorp
	Bergville	-	r

Table C -Key to statistical regions and magisterial districts according to province (continued)

Statistical region number	Magisterial district in statistical	Statistical region number	Magisterial district in statistic
	regions		regions
21	Rustenburg	Mpumalanga	
	Brits	61	Highveld Ridge
	Odi		Balfour
	Moretele I		Kriel
22	Marico		Delmas
	Swartruggens	62	Witbank
	Mankwe		Middelburg
	Bafokeng	63	Mdutjana
	Lehurutshe		Moutse
	Madikwe		Groblersdal
23	Molopo		Kwamhlanga
Gauteng			Mkobola
73	Germiston		Mbibana
	Alberton		Moretelle II
	Boksburg	64	Bethal
	Kempton Park		Standerton
	Benoni		Volksrust
74	Brakpan		Carolina
	Springs		Ermelo
	Nigel		Amersfoort
	Heidelberg		Wakkerstroom
75	Krugersdorp		Piet Retief
	Roodepoort	65	Nelspruit
	Westonaria	66	Nsikazi
	Randfontein		Barberton
	Oberholzer		Witrivier
76	Bronkhortspruit		Belfast
	Cullinan		Waterval-Boven
77	Vereeniging		Nkomazi
	Vanderbijlpark		Eerstehoek
78	Pretoria		Pelgrimsrus
	Wonderboom		Lydenburg
	Soshanguve		, , ,
79	Johannesburg		
	Randburg		

Table C -Key to statistical regions and magisterial districts according to province (concluded)

Statistical region number	Magisterial district in statistical	Statistical region number	Magisterial district in statistical
	regions		regions
Northern Province		69	Potgietersrus
67	Phalaborwa		Waterberg
	Giyani		Ellisras
	Mapulaneng		Mokerong
	Mhala		Bochum
	Lulekani	70	Thabazimbi
	Bolobedu		Warmbad
	Namakgale	71	Letaba
68	Malamulele		Naphuno
	Messina		Ritavi
	Soutpansberg		Thabamoopo
	Hlanganani		Nebo
	Sekgosese		Sekhukhuneland
	Dzanani	72	Pietersburg
	Mutale		Seshogo
	Thohoyandou		
	Vuwani		

Table 1 - Number of establishments in the mining industry according to type of ownership and major mining division: 1971 to 1990

	Individuals and	Companies			5.11.0	
Year	partnerships	Public	Private	Close Corporations	Public Corporations	Total
			Coal an	d lignite		
1971	1	39	12	0		54
1972	1	39	13	0		55
1973	1	39	10	0		52
1975	1	37	9	0		49
1978	4	32	24	0		62
1981	5	44	36	0		86
1984 1987	6 7	42 51	24 34	0		76 98
1990	2	43	28	8		98 81
1993	4	33	34	6		77
1996	4	31	24	5		64
	Gold and uranium					
1971	0	60	1	0	0	61
1972	0	53	3	0		56
1973	0	50	2	0		52
1975	1	52	4	0		57
1978	0	48	11	0	0	59
1981	2	50	13	0		65
1984	2	54	14	0		71
1987	2	55	17	6		80
1990	0	58	20	2		80
1993	0	56	9	3	0	68
1996	0	43	8	2	0	53

Table 1 - Number of establishments in the mining industry according to type of ownership and major mining division: 1971 to 1996 (concluded

Year	Individuals and	Companies		Close Corporations	Public Corporations	Total
	partnerships	Public	Private			
				Other mines		
1971	133	101	338	0	7	579
1972	175	106	384	0	7	672
1973	164	102	343	0	12	621
1975	156	94	387	0	14	651
1978	161	93	365	0	6	625
1981	140	111	380	0	6	637
1984	121	89	369	0	7	588
1987	141	95	341	46	9	632
1990	173	119	378	93	0	763
1993	178	105	315	99	1	698
1996	151	128	282	80	2	643
			Т	otal: all mines		
1971	134	200	351	0	9	694
1972	176	198	400	0	9	783
1973	165	191	355	0	14	725
1975	158	183	400	0	16	757
1978	165	173	400	0	8	746
1981	147	205	429	0	7	788
1984	131	185	407	0	12	735
1987	150	201	392	55	12	810
1990	175	220	426	103	0	924
1993	182	194	358	108	1	843
1996	155	202	314	87	2	760

Table 2 - Principal statistics regarding the mining industry according to major mining division: 1971 to 1996

			Stores consumed or	Inco	ome		Opening value of fixed	Capital expenditure or
Year	Establishments	Salaries and wages	purchases and transfers-in	Total income	Sales, transfers-out and work done	Net profit/loss	assets	new assets
	Number				R '000			
				Coal an	d lignite			
1971	54	35 130	35 336	128 270	117 588	24 288	155 128	4 172
1972	55		41 651	137 556	125 478	24 060	164 273	6 481
1973	52		43 991	150 995	136 979	24 070	174 412	7 894
1975	49		82 512	295 259	272 981	50 312	224 184	82 60
1978	62		237 280	872 141	820 436	222 170	541 229	169 67
1981	86		609 855	2 076 716	1 877 014	338 538	1 357 975	342 40
1984	76	567 505	886 047	2 634 228	2 439 834	491 966	2 851 009	414 33
1987	98	906 315	1 730 101	5 087 234	4 668 589	750 261	4 563 135	573 32
1990	81	1 468 244	2 080 062	7 610 056	6 710 100	1 347 446	6 117 248	979 599
1993	77	2 317 695	2 876 459	10 029 375	9 253 208	1 433 566	8 826 337	871 19
1996	64	2 768 221	3 747 581	13 508 566	12 669 940	2 570 160	8 266 368	1 112 140
				Gold and	uranium			
1971	61	275 040	234 640	995 702	920 531	335 097	1 849 271	86 510
1972	56	298 661	271 413	1 217 316	1 135 700	501 688	1 945 843	97 44
1973	52	370 981	317 691	1 731 766	1 642 959	886 386	1 956 356	110 10
1975	57	602 937	534 483	2 826 266	2 673 058	1 469 827	2 272 900	279 92
1978	59		943 036	4 055 528	3 838 632	1 733 012		547 68
1981	65		1 860 618	9 864 412	9 253 184	1 653 380	5 513 398	1 167 40
1984	71	2 845 716	3 027 879	12 247 062	11 061 187	4 557 519	10 000 472	1 726 83
1987	80		4 814 495	19 413 491	18 268 365	6 977 805	15 960 439	2 681 29
1990	80		6 069 142	21 146 375	19 617 279	5 548 335	19 732 364	1 837 15
1993	68		7 215 888	22 911 530	21 627 456	4 177 446		1 726 73
1996	53	9 571 880	8 883 493	28 250 592	25 830 772	4 243 565	38 650 575	2 735 09

Table 2 - Principal statistics regarding the mining industry according to major mining division: 1971 to 1996 (concluded

			Stores consumed or	Inco	ome		Opening value of fixed	Capital expenditure or	
Year	Establishments	Salaries and wages	purchases and transfers-in	Total income	Sales, transfers-out and work done	Net profit/loss	assets	new assets	
	Number				R '000				
				Other	mines				
1971	579	105 133	149 653	602 849	489 061	128 042	407 525	85 925	
1972	672		155 437	702 879	589 223	181 270		80 752	
1973	621	132 151	183 015	882 394	747 578	276 967	566 821	129 537	
1975	651	243 919		1 292 959	1 079 559	240 948	812 388	251 750	
1978	625	329 548	547 826	2 267 890	1 866 178	513 595	1 463 379	189 55	
1981	637	527 209	909 882	3 140 539	2 326 673	245 641	1 643 132	430 17	
1984	588	716 155	1 009 695	4 163 052	3 277 160	637 482	2 784 239	375 51	
1987	632	970 070	1 635 447	6 801 512	5 333 197	1 865 162	2 711 005	619 24	
1990	763		3 190 126	13 327 403	10 657 106	3 787 191	5 148 549	2 116 44	
1993	698		3 796 577	14 700 093	11 243 944	2 106 235	9 948 384	1 692 70	
1996	643	5 642 041	5 869 235	28 287 747	21 581 330	5 208 240	14 719 371	2 355 24	
				All m	nines				
1971	694	415 303	419 629	1 726 821	1 527 180	487 427	2 411 925	176 61	
1972	783	443 074	468 501	2 057 751	1 850 401	707 018	2 609 141	184 67	
1973	725	547 732		2 765 155	2 527 516	1 187 423	2 697 590	247 53	
1975	757	940 240		4 414 483	4 025 599	1 761 087	3 309 471	614 29	
1978	746			7 195 559	6 525 246	2 468 778	5 641 011	906 91	
1981	788			15 081 668	13 456 870	2 237 559	8 514 506	1 939 98	
1984	735			19 044 342	16 778 181	5 686 967	15 635 717	2 516 68	
1987	810			31 302 236	28 270 152	9 593 227	23 234 573	3 873 86	
1990	924	9 310 161	11 339 330	42 083 834	36 984 485	10 682 972		4 933 19	
1993	843			47 640 998	42 124 608	7 717 246		4 290 63	
1996	760	17 982 142	18 500 309	70 046 905	60 082 042	12 021 964	61 636 314	6 202 48	

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Western Cape								
Statistical region 01								
Cape	0	0	0	0	0	0	0	0
Wynberg	0	0	0	0	0	0	0	0
Simon's Town	0	0	0	0	0	0	0	0
Belville	0	0	0	0	0	0	0	0
Statistical region 02	0	0	0	0	0	0	2	0
Stellenbosch	0	0	0	0	0	0	0	0
Kuils River	0	0	0	0	0	0	0	
Paarl	0	0	0	0	0	0	2	0
Statistical region 03	0	0	0	0	0	0	0	2
Caledon	0	0	0	0	0	0	0	0
Hermanus	0	0	0	0	0	0	0	0
Bredasdorp	0	0	0	0	0	0	0	1
Heidelberg	0	0	0	0	0	0	0	1
Statistical region 04	0	0	0	0	0	0	2	1
Knysna	0	0	0	0	0	0	1	0
George	0	0	0	0	0	0	1	0
Mossel Bay	0	0	0	0	0	0	0	0
Riversdale	0	0	0	0	0	0	0	1
Statistical region 05	0	0	0	0	0	0	0	0
Oudtshoorn	0	0	0	0	0	0	0	0
Ladismith	0	0	0	0	0	0	0	0
Statistical region 06	0	0	0	0	0	0	0	1
Worcester	0	0	0	0	0	0	0	0
Robertson	0	0	0	0	0	0	0	1

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Statistical region 07	0	0	1	0	0	0	1	4
Malmesbury	0	0	0	0	0	0	0	1
Hopefield	0	0	0	0	0	0	1	0
Piketberg	0	0	0	0	0	0	0	1
Moorreesburg	0	0	1	0	0	0	0	2
Statistical region 08	0	0	1	0	0	0	4	0
Vredendal	0	0	1	0	0	0	0	0
Vanrhynsdorp	0	0	0	0	0	0	4	0
Statistical region 09								
Beaufort West	0	0	0	0	0	0	0	0
Total	0	0	2	0	0	0	9	8

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Western Cape							
Statistical region 01	2	12	0	0	0	5	19
Cape	1	2	0	0	0	1	4
Wynberg	0	6	0	0	0	1	7
Simon's Town	0	1	0	0	0	1	2
Bellville	1	3	0	0	0	2	6
Statistical region 02	2	1	0	0	0	0	5
Stellenbosch	1	0	0	0	0	0	1
Kuils River	0	1	0	0	0	0	1
Paarl	1	0	0	0	0	0	3
Statistical region 03	5	5	0	0	0	0	20
Caledon	3	3	0	0	0	0	6
Hermanus	1	1	0	0	0	0	2
Bredasdorp	0	0	0	0	0	0	1
Heidelberg	1	1	0	0	0	0	11
Statistical region 04	14	7	1	0	0	0	5
Knysna	7	1	0	0	0	0	1
George	2	2	0	0	0	0	2
Mossel Bay	2	2	0	0	0	0	1
Riversdale	3	2	1	0	0	0	1
Statistical region 05	1	2	0	0	0	0	3
Oudtshoorn	1	1	0	0	0	0	2
Ladismith	0	1	0	0	0	0	1
Statistical region 06	6	2	0	0	0	0	9
Worcester	4	0	0	0	0	0	4
Robertson	2	2	0	0	0	0	5

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Statistical region 07	1	4	2	0	1	0	14
Malmesbury	1	4	0	0	0	0	6
Hopefield	0	0	0	0	0	0	1
Piketberg	0	0	2	0	1	0	5
Moorreesburg	0	0	0	0	0	0	2
Statistical region 08	0	1	1	0	1	12	7
Vredendal	0	0	1	0	0	12	1
Vanrhynsdorp	0	1	0	0	1	0	6
Statistical region 09	0	0	0	0	0	1	1
Beaufort West	0	0	0	0	0	1	1
Total	31	34	4	0	2	18	108

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Eastern Cape								
Statistical region 33	0	0	0	0	0	0	0	0
Lusikisiki	0	0	0	0	0	0	0	0
Statistical region 35	0	0	0	0	0	0	0	0
Aliwal North	0	0	0	0	0	0	0	0
Hofmeyr	0	0	0	0	0	0	0	0
Statistical region 37	0	0	0	0	0	0	0	0
Komga	0	0	0	0	0	0	0	0
Stutterheim	0	0	0	0	0	0	0	0
Cathcart	0	0	0	0	0	0	0	0
Statistical region 38	0	0	0	0	0	0	0	0
East London	0	0	0	0	0	0	0	0
King William's Town	0	0	0	0	0	0	0	0
Statistical region 39	0	0	0	0	0	0	0	0
Albany	0	0	0	0	0	0	0	0
Alexandria	0	0	0	0	0	0	0	0
Statistical region 41	0	0	0	0	0	0	0	0
Cradock	0	0	0	0	0	0	0	0
Statistical region 42	0	0	0	0	0	0	0	1
Humansdorp		0	0	0	0	0	0	0
Hankey	0	0	0	0	0	0	0	1
Statistical region 43	0	0	0	0	0	0	0	0
Port Elizabeth	0	0	0	0	0	0	0	0
Uitenhage	0	0	0	0	0	0	0	0

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Statistical region 44	0	0	0	0	0	0	0	0
Graaff-Reinet	0	0	0	0	0	0	0	
Statistical region 45	0	0	0	0	0	0	0	0
Steytlerville	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	1

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Eastern Cape							
Statistical region 33	1	0	0	0	0	0	1
Lusikisiki	1	0	0	0	0	0	1
Statistical region 35	1	0	1	0	0	0	2
Aliwal North	1	0	0	0	0	0	1
Hofmeyr	0	0	1	0	0	0	1
Statistical region 37	1	1	0	0	0	0	2
Komga	0	0	0	0	0	0	0
Stutterheim	0	1	0	0	0	0	1
Cathcart	1	0	0	0	0	0	1
Statistical region 38	2	5	0	0	0	0	7
East London	1	5	0	0	0	0	6
King William's Town	1	0	0	0	0	0	1
Statistical region 39	3	4	0	0	0	0	7
Albany	1	4	0	0	0	0	5
Alexandria	2	0	0	0	0	0	2
Statistical region 41	1	0	0	0	0	0	1
Cradock	1	0	0	0	0	0	1
Statistical region 42	3	3	0	0	0	0	7
Humansdorp	3	3	0	0	0	0	6
Hankey	0	0	0	0	0	0	1
Statistical region 43	2	11	2	0	0	0	15
Port Elizabeth	_ 1	8	2	0	0	0	11
Uitenhage	1	3	0	0	0	0	4

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Statistical region 44	0	1	0	0	0	0	1
Graaff-Reinet	0	1	0	0	0	0	1
Statistical region 45	0	1	0	0	0	0	1
Steytlerville	0	1	0	0	0	0	1
Total	14	26	3	0	0	0	44

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Northern Cape								
Statistical region 10	0	0	0	0	0	2	1	0
Namakwaland	0	0	0	0	0	1	1	0
Kenhardt	0	0	0	0	0	1	0	0
Statistical region 11	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0	0	0
Statistical region 13	0	0	0	0	0	0	1	0
Hopetown	0	0	0	0	0	0	1	0
Britstown	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Statistical region 14	0	1	2	0	0	2	1	2
Kuruman	0	0	0	0	0	2	0	0
Postmasburg	0	0	2	0	0	0	0	2
Hay	0	1	0	0	0	0	1	0
Statistical region 15	0	0	0	0	0	0	0	0
Prieska	0	0	0	0	0	0	0	0
Statistical region 16	0	0	0	0	0	0	0	0
Herbert	0	0	0	0	0	0	0	0
Barkley West	0	0	0	0	0	0	0	0
Warrenton	0	0	0	0	0	0	0	0
Statistical region 17	0	0	0	0	0	0	0	0
Kimberley	0	0	0	0	0	0	0	0
Total	0	1	2	0	0	4	3	2

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Northern Cape							
Statistical region 10	1	2	4	0	3	29	42
Namakwaland	0	1	0	0	3	29	35
Kenhardt	0	0	0	0	0	0	1
Gordonia	1	1	4	0	0	0	6
Statistical region 11	0	1	3	0	0	0	4
Calvinia	0	1	3	0	0	0	4
Statistical region 13	1	0	6	0	0	0	8
Hopetown	0	0	4	0	0	0	5
Britstown	0	0	2	0	0	0	2
De Aar	1	0	0	0	0	0	1
Statistical region 14	0	1	0	11	1	2	23
Kuruman	0	0	0	0	1	0	3
Postmasburg	0	1	0	1	0	2	9
Hay	0	0	0	10	0	0	11
Statistical region 15	0	0	0	2	0	0	2
Prieska	0	0	0	2	0	0	2
Statistical region 16	0	2	4	0	0	20	26
Herbert	0	0	4	0	0	1	5
Barkley West	0	0	0	0	0	19	19
Warrenton	0	2	0	0	0	0	2
Statistical region 17	1	1	0	0	0	4	6
Kimberley	1	1	0	0	0	4	6
Total	3	7	17	13	4	55	111

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Free State								
Statistical region 24	0	0	0	0	0	0	0	0
Boshof	0	0	0	0	0	0	0	0
Jacobsdal	0	0	0	0	0	0	0	0
Koffiefontein	0	0	0	0	0	0	0	0
Petrusburg	0	0	0	0	0	0	0	0
Fauresmith	0	0	0	0	0	0	0	0
Statistical region 26	0	0	0	0	0	0	0	0
Zastron	0	0	0	0	0	0	0	0
Statistical region 27	0	4	0	0	0	0	0	0
Odendaalsrus	0	1	0	0	0	0	0	0
Welkom	0	2	0	0	0	0	0	0
Virginia	0	1	0	0	0	0	0	0
Statistical region 28	4	3	0	0	0	0	2	3
Hennenman	0	0	0	0	0	0	0	2
Parys	0	0	0	0	0	0	2	0
Viljoenskroon	0	0	0	0	0	0	0	1
Theunissen	0	3	0	0	0	0	0	0
Statistical region 29	0	0	0	0	0	0	0	0
Bethlehem	0	0	0	0	0	0	0	0
Harrismith	0	0	0	0	0	0	0	0
Ficksburg	0	0	0	0	0	0	0	0
Statistical region 30	0	0	0	0	0	0	0	0
Winburg	0	0	0	0	0	0	0	0
Wepener	0	0	0	0	0	0	0	0
Statistical region 31	2	0	0	0	0	0	0	0
Sasolburg	2	0	0	0	0	0	0	0

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Statistical region 32 Witsieshoek	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0
Total	2	7	0	0	0	0	2	3

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Free State							
Statistical region 24	0	1	12	0	0	1	14
Boshof	0	1	6	0	0	0	7
Jacobsdal	0	0	2	0	0	0	2
Koffiefontein	0	0	0	0	0	1	1
Petrusburg	0	0	2	0	0	0	2
Fauresmith	0	0	2	0	0	0	2
Statistical region 25	2	0	0	0	0	0	2
Bloemfontein	1	0	0	0	0	0	1
Botshabelo	1	0	0	0	0	0	1
Statistical region 26	1	0	0	0	0	0	1
Zastron	1	0	0	0	0	0	1
Statistical region 28	3	1	0	0	0	2	14
Kroonstad	1	0	0	0	0	0	1
Hennenman	1	0	0	0	0	0	3
Parys	0	1	0	0	0	0	3
Koppies	1	0	0	0	0	0	1
Viljoenskroon	0	0	0	0	0	0	1
Theunissen	0	0	0	0	0	2	5
Statistical region 29	3	1	0	0	0	0	4
Bethlehem	1	0	0	0	0	0	1
Harrismith	1	1	0	0	0	0	2
Ficksburg	1	0	0	0	0	0	1
Statistical region 30	1	0	11	0	0	0	12
Winburg	0	0	11	0	0	0	11
Wepener	1	0	0	0	0	0	1
Statistical region 31	0	0	0	0	0	0	2
Sasolburg	0	0	0	0	0	0	2

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Statistical region 32 Witsieshoek	1 1	0 0	0 0	0 0	0 0	0 0	1 1
Total	17	5	23	0	0	4	63

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
KwaZulu-Natal						•		
Statistical region 46	0	0	0	0	0	0	0	0
Ndwedwe	0	0	0	0	0	0	0	0
Statistical region 47	0	0	0	0	0	0	0	0
Umbumbulu	0	0	0	0	0	0	0	0
Statistical region 48	0	0	0	0	0	0	0	0
Durban	0	0	0	0	0	0	0	0
Pinetown	0	0	0	0	0	0	0	0
Inanda	0	0	0	0	0	0	0	0
Statistical region 50	1	0	0	0	0	0	0	0
Mahlabatini	1	0	0	0	0	0	0	0
Statistical region 51	0	0	0	0	0	0	1	0
Pietermaritzburg	0	0	0	0	0	0	1	0
Statistical region 52	0	0	0	0	0	0	0	0
Camperdown	0	0	0	0	0	0	0	0
Ixopo	0	0	0	0	0	0	0	0
Umzinto	0	0	0	0	0	0	0	0
Statitical region 53	0	0	0	0	0	0	0	2
Port Shepstone	0	0	0	0	0	0	0	2
Statistical region 54	0	0	0	0	0	0	0	0
Mount Currie	0	0	0	0	0	0	0	0
Statistical region 56	0	0	0	0	0	0	1	0
Kliprivier	0	0	0	0	0	0	1	0
Estcourt	0	0	0	0	0	0	0	0

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Statistical region 57	5	0	0	0	0	0	1	0
Newcastle	2	0	0	0	0	0	1	0
Utrecht	1	0	0	0	0	0	0	0
Dannhauser	1	0	0	0	0	0	0	0
Dundee	0	0	0	0	0	0	0	0
Glencoe	1	0	0	0	0	0	0	0
Statistical region 58	5	0	0	0	0	0	0	0
Vryheid	5	0	0	0	0	0	0	0
Statistical region 59	0	0	1	0	0	1	1	0
Lower Tugela	0	0	0	0	0	0	0	0
Lower Umfolozi	0	0	1	0	0	0	1	0
Mtonjaneni	0	0	0	0	0	0	0	0
Mtunzini	0	0	0	0	0	1	0	0
Statistical region 60	0	0	0	0	0	0	1	0
Hlabisa	0	0	0	0	0	0	1	0
Total	11	0	1	0	0	1	5	2

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
KwaZulu-Natal							
Statistical region 46	0	1	0	0	0	0	1
Ndwedwe	0	1	0	0	0	0	1
Statistical region 47	1	0	0	0	0	0	1
Umbumbulu	1	0	0	0	0	0	1
Statistical region 48	4	8	0	0	0	0	12
Durban	2	4	0	0	0	0	6
Pinetown	0	1	0	0	0	0	1
Inanda	2	3	0	0	0	0	5
Statistical region 50	0	0	0	0	0	0	1
Mahlabatini	0	0	0	0	0	0	1
Statistical region 51	1	2	0	0	0	0	4
Pietermaritzburg	1	2	0	0	0	0	4
Statistical region 52	4	3	0	0	0	0	7
Camperdown	3	0	0	0	0	0	3
Ixopo	1	0	0	0	0	0	1
Umzinto	0	3	0	0	0	0	3
Statitical region 53	3	5	0	0	0	0	10
Port Shepstone	3	5	0	0	0	0	10
Statistical region 54	1	1	0	0	0	0	2
Mount Currie	1	1	0	0	0	0	2
Statistical region 56	1	1	0	0	0	0	3
Kliprivier	0	0	0	0	0	0	1
Estcourt	1	1	0	0	0	0	2

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Statistical region 57	1	0	0	0	0	0	7
Newcastle	, ,	0	0	0	0	0	3
Utrecht	l ő	0	0	0	0	0	1
Dannhauser	l ő	Ů.	0	Ů.	0	Ô	1
Dundee	1	0	0	0	0	0	1
Glencoe	0	0	0	0	0	0	1
Statistical region 58	1	1	0	0	0	0	7
Vryheid	1	1	0	0	0	0	7
Statistical region 59	3	7	0	0	0	0	13
Lower Tugela	1	2	0	0	0	0	3
Lower Umfolozi	0	3	0	0	0	0	5
Mtonjaneni	1	0	0	0	0	0	1
Mtunzini	1	2	0	0	0	0	4
Statistical region 60	0	1	0	0	1	0	3
Hlabisa	0	1	0	0	1	0	3
Total	20	30	0	0	1	0	71

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisteril district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
North West								
Statistical region 18	0	0	0	0	0	1	0	0
Vryburg	0	0	0	0	0	1	0	0
Statistical region 19	0	1	0	0	0	0	1	3
Potchefstroom	0	1	0	0	0	0	0	0
Coligny	0	0	0	0	0	0	0	0
Lichtenburg	0	0	0	0	0	0	1	2
Wolmaransstad	0	0	0	0	0	0	0	0
Schweizer-Reneke	0	0	0	0	0	0	0	0
Bloemhof	0	0	0	0	0	0	0	1
Christiana	0	0	0	0	0	0	0	0
Statistical region 20	0	5	0	0	0	0	0	0
Klerksdorp	0	5	0	0	0	0	0	0
Statistical region 21	0	0	1	7	4	1	7	1
Rustenburg	0	0	1	4	3	1	6	1
Brits	0	0	0	3	1	0	1	0
Statistical region 22	0	0	0	4	1	1	1	6
Marico	0	0	0	1	0	0	0	4
Swartruggens	0	0	0	0	0	1	1	1
Mankwe	0	0	0	3	0	0	0	1
Bafokeng	0	0	0	0	1	0	0	0
Total	0	6	1	11	5	3	9	10

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
North West							
Statistical region 18	0	1	0	0	0	0	3
Vryburg	0	1	0	0	0	0	3
Statistical region 19	1	6	1	0	0	20	33
Potchefstroom	0	2	0	0	0	0	3
Coligny	0	0	0	0	0	1	1
Lichtenburg	0	3	0	0	0	4	10
Wolmaransstad	0	0	0	0	0	10	10
Schweizer-Reneke	1	0	0	0	0	3	4
Bloemhof	0	1	1	0	0	1	4
Christiana	0	0	0	0	0	1	1
Statistical region 20	2	1	0	0	0	3	11
Klerksdorp	2	1	0	0	0	3	11
Statistical region 21	2	9	0	0	0	1	34
Rustenburg	2	4	0	0	0	0	21
Brits	0	5	0	0	0	1	13
Statistical region 22	1	3	2	0	0	1	19
Marico	1	1	2	0	0	0	9
Swartruggens	0	2	0	0	0	1	5
Mankwe	0	0	0	0	0	0	4
Bafokeng	0	0	0	0	0	0	1
Total	6	20	3	0	0	25	100

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Gauteng								
Statistical region 73	0	7	0	0	0	1	1	0
Germiston	0	2	0	0	0	1	0	0
Alberton	0	0	0	0	0	0	0	0
Boksburg	0	1	0	0	0	0	0	0
Kempton Park	0	0	0	0	0	0	0	0
Benoni	0	4	0	0	0	0	1	0
Statistical region 74	0	4	0	0	0	0	0	0
Brakpan	0	1	0	0	0	0	0	0
Springs	0	2	0	0	0	0	0	0
Nigel	0	1	0	0	0	0	0	0
Statistical region 75	0	17	0	0	0	0	0	0
Krugersdorp	0	2	0	0	0	0	0	0
Roodepoort	0	2	0	0	0	0	0	0
Westonaria	0	4	0	0	0	0	0	0
Randfontein	0	2	0	0	0	0	0	0
Oberholzer	0	7	0	0	0	0	0	0
Statistical region 76	1	0	0	0	0	1	0	0
Bronkhortspruit	0	0	0	0	0	0	0	0
Cullinan	1	0	0	0	0	1	0	0
Statistical region 77	0	0	0	0	0	0	0	0
Vereeniging	0	0	0	0	0	0	0	0
Vanderbijlpark	0	0	0	0	0	0	0	0
Statistical region 78	0	0	0	0	0	0	1	0
Pretoria	0	0	0	0	0	0	1	0
Wonderboom	0	0	0	0	0	0	0	0
Statistical region 79	3	2	0	0	0	0	0	0
Johannesburg	2	2	0	0	0	0	0	0
Randburg	1	0	0	0	0	0	0	0
Total	4	30	0	0	0	2	2	0

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Gauteng							
Statistical region 73	3	5	0	0	0	1	18
Germiston	0	1	0	0	0	0	4
Alberton	1	0	0	0	0	0	1
Boksburg	1	0	0	0	0	0	2
Kempton Park	0	3	0	0	0	0	3
Benoni	1	1	0	0	0	1	8
Statistical region 74	3	2	0	0	0	0	9
Brakpan	2	0	0	0	0	0	3
Springs	0	1	0	0	0	0	3
Nigel	1	1	0	0	0	0	3
Statistical region 75	13	9	0	0	0	0	39
Krugersdorp	4	5	0	0	0	0	11
Roodepoort	3	2	0	0	0	0	7
Westonaria	2	0	0	0	0	0	6
Randfontein	3	2	0	0	0	0	7
Oberholzer	1	0	0	0	0	0	8
Statistical region 76	2	14	1	0	0	1	19
Bronkhorstspruit	1	10	1	0	0	0	13
Cullinan	1	4	0	0	0	1	6
Statistical region 77	0	6	0	0	0	0	6
Vereeniging	0	5	0	0	0	0	5
Vanderbijlpark	0	1	0	0	0	0	1
Statistical region 78	4	10	0	0	0	0	15
Pretoria	3	8	0	0	0	0	12
Wonderboom	1	2	0	0	0	0	3
Statistical region 79	5	1	0	0	0	1	12
Johannesburg	3	0	0	0	0	0	7
Randburg	2	1	0	0	0	1	5
Total	30	47	1	0	0	3	118

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	Iron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Mpumalanga								
Statistical region 61	6	3	0	0	0	0	1	0
Highveld Ridge	4	3	0	0	0	0	0	0
Balfour	0	0	0	0	0	0	1	0
Kriel	0	0	0	0	0	0	0	0
Delmas	2	0	0	0	0	0	0	0
Statistical region 62	24	0	1	0	0	0	0	0
Witbank	12	0	0	0	0	0	0	0
Middelburg	12	0	1	0	0	0	0	0
Statistical region 63	0	0	0	0	0	0	0	1
Groblersdal	0	0	0	0	0	0	0	1
Statistical region 64	14	1	0	0	0	0	1	0
Bethal	3	0	0	0	0	0	0	0
Standerton	1	0	0	0	0	0	1	0
Volksrust	0	0	0	0	0	0	0	0
Carolina	3	0	0	0	0	0	0	0
Ermelo	2	0	0	0	0	0	0	0
Wakkerstroom	2	0	0	0	0	0	0	0
Piet Retief	3	1	0	0	0	0	0	0
Statistical region 66	1	4	0	2	0	1	4	0
Nsikazi	1	0	0	0	0	0	0	0
Barberton	0	3	0	0	0	0	0	0
Belfast	0	0		0	0	0	4	0
Eerstehoek	0	0	0	0	0	0	0	0
Pelgrimsrust	0	0	0	0	0	0	0	0
Lydenburg	0	1	0	2	0	1	0	0
Total	45	8	1	2	0	1	6	1

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Mpumalanga							
Statistical region 61	4	1	0	0	0	0	15
Highveld Ridge	2	0	0	0	0	0	9
Balfour	0	1	0	0	0	0	2
Kriel	0	0	0	0	0	0	0
Delmas	2	0	0	0	0	0	4
Statistical region 62	2	3	0	0	0	0	30
Witbank	1	1	0	0	0	0	14
Middelburg	1	2	0	0	0	0	16
Statistical region 63	1	0	0	0	0	0	2
Groblersdal	1	0	0	0	0	0	2
Statistical region 64	3	1	0	0	1	0	21
Bethal	0	0	0	0	0	0	3
Standerton	0	0	0	0	0	0	2
Volksrust	1	1	0	0	0	0	2
Carolina	0	0	0	0	0	0	3
Ermelo	1	0	0	0	0	0	3
Wakkerstroom	0	0	0	0	0	0	2
Piet Retief	1	0	0	0	1	0	6
Statistical region 65	2	0	0	0	2	0	4
Nelspruit	2	0	0	0	2	0	4
Statistical region 66	1	3	0	0	3	0	19
Nsikazi	0	0	0	0	0	0	1
Barberton	0	1	0	0	2	0	6
Belfast	0	0	0	0	0	0	4
Eerstehoek	1	0	0	0	1	0	2
Pelgrimsrust	0	0	0	0	0	0	1
Lydenburg	0	2	0	0	0	0	5
Total	13	8	0	0	6	0	91

Table 3 -Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (continued)

Province, statistical region and magisterial district	Coal and lignite	Gold and uranium	lron	Chrome	Platinum	Other metal ores	Dimension stone	Limestone and lime works
Northern Province								
Statistical region 67	0	0	2	0	0	2	0	0
Phalaborwa	0	0	2	0	0	2	0	0
Giyani	0	0	0	0	0	0	0	0
Statistical region 68	1	0	0	0	0	0	0	0
Malamulele	0	0	0	0	0	0	0	0
Messina	0	0	0	0	0	0	0	0
Soutpansberg	0	0	0	0	0	0	0	0
Thohoyandou	1	0	0	0	0	0	0	0
Statistical region 69	1	0	0	0	1	0	2	5
Potgietersrus	0	0	0	0	1	0	2	5
Ellisras	1	0	0	0	0	0	0	0
Statistical region 70	0	0	1	0	3	0	0	3
Thabazimbi	0	0	1	0	3	0	0	2
Warmbad	0	0	0	0	0	0	0	1
Statistical region 71	0	0	0	1	1	1	1	0
Letaba	0	0	0	0	0	1	1	0
Ritavi	0	0	0	0	0	0	0	0
Thabamoopo	0	0	0	0	1	0	0	0
Nebo	0	0	0	0	0	0	0	0
Sekhukhuneland	0	0	0	1	0	0	0	0
Statistical region 72	0	1	0	0	0	0	0	0
Pietersburg	0	1	0	0	0	0	0	0
Total	2	1	3	1	5	3	3	8
Total South Africa	64	53	10	14	10	14	39	35

Table 3 - Number of establishments in the mining industry according to type of mine, province, statistical region and magisterial district (concluded)

Province, statistical region and magisterial district	Stone crushing	Other stone	Salt, other chemicals and fertilisers	Precious and semi-precious stones	Other minerals	Other non- metallic minerals	Total: all mines
Northern Province							
Statistical region 67	2	1	1	0	3	0	10
Phalaborwa	1	1	1	0	3	0	9
Giyani	1	0	0	0	0	0	1
Statistical region 68	0	1	2	0	1	1	6
Malamulele	0	0	0	0	1	0	1
Messina	0	1	0	0	0	0	1
Soutpansberg	0	0	2	2	2	1	3
Thohoyandou	0	0	0	0	0	0	1
Statistical region 69	0	2	0	0	0	0	11
Potgietersrus	0	2	0	0	0	0	10
Ellisras	0	0	0	0	0	0	1
Statistical region 70	1	4	0	0	0	0	12
Thabazimbi	1	2	0	0	0	0	9
Warmbad	0	2	0	0	0	0	3
Statistical region 71	1	0	0	0	1	0	7
Letaba	0	0	0	0	1	0	4
Ritavi	1	0	0	0	0	0	1
Thabamoopo	0	0	0	0	0	0	1
Nebo	0	0	0	0	0	0	0
Sekhukhuneland	0	0	0	0	0	0	1
Statistical region 72	4	3	0	0	0	0	8
Pietersburg	4	3	0	0	0	0	8
Total	8	11	3	0	5	1	54
Total South Africa	142	188	54	13	18	106	760

Table 4 : Principal statistics regarding mines owned by individuals in the mining industry according to type of mine

			Salaries and	Stores consumed		ome		Opening value of	Capital
Type of mine	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets
	Nun	nber				R '000			
Stone quarrying, clay and sand-pits: Dimension stone Limestone and lime works	3								
Stone crushing Other stone	13 53	426 569	4 139 7 784	6 065	32 083 47 067	27 106	- 1 441	15 285	 0 2 568
Salt, other chemicals and fertilisers	23	217	768	453	2 422	2 194	434	1 337	0
Other mining and quarrying: Precious and semi-precious stones Other minerals	12 1		 		 				
Other non-metallic minerals	19	197	2 044	2 339	12 900	12 648	2 180	5 237	1 596
All mines	125	2 001	18 001	20 836	108 011	95 799	6 618	52 664	4 165

Table 5 - Principal statistics regarding mines owned by partnerships in the mining industry according to type of mine

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital
Type of mine	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets
	Nun	nber				R '000			
Coal and lignite	4	6 808	347 074	841 813	1 959 234	1 829 752	189 309	1 027 985	17 758
Stone quarrying, clay and sand-pits: Dimension stone	2								
Stone crushing Other stone	5 13	 176	5 690		 30 598		 4 482		2 500
Other mining and quarrying: Precious and semi-precious stones	1								
Other non-metallic minerals	5	55	467	501	2 575	2 499	535	892	232
All mines	30	7 254	360 188	864 088	2 025 656	1 887 096	195 796	1 044 940	21 377

Table 6 - Principal statistics regarding mines owned by public companies in the mining industry according to type of mini

All mines	202	505 066	15 804 778	15 335 835	58 672 460	50 274 997	10 438 747	53 985 171	4 777 941
Other non-metallic minerals	26								
Other mining and quarrying: Other minerals	2								
Salt, other chemicals and fertilisers	3								
Other stone	25	840	42 723	43 506	160 944	135 592	12 055	80 933	17 286
Stone crushing	29	1 376	74 042	203 546	489 280	429 223	37 819	108 532	19 423
Limestone and lime works	9								
Stone quarrying, clay and sand-pits: Dimension stone	8	345	16 351	20 775	84 256	75 754	16 212	30 465	3 762
Other	6	8 821	428 122		3 539 511		635 650	1 263 853	201 677
Platinum	10	91 397	 3 011 417		9 288 234		1 098 332	8 190 054	810 456
Other metal ores: Iron Chrome	6								
Gold and uranium	43	339 136	9 398 043	8 778 721	27 869 058	25 504 164	4 247 821	38 498 672	2 701 490
Coal and lignite	31	38 330	1 589 684	1 886 273	8 350 817	7 864 032	1 935 425	4 322 924	450 962
	Nun	nber				R '000			
Type of mine	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets
			Salaries and	Stores consumed	Inco	ome		Openig value of	Capital

Table 7 - Principal statistics regarding mines owned by private companies in the mining industry according to type of mine

			Salaries and	Stores consumed	Inco	ome		Opening value of	Capital
Type of mine	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets
	Nun	nber				R '000			
Coal and lignite	24	17 596	828 064	1 016 303	3 161 617	2 946 099	446 960	2 913 884	640 883
Gold and uranium	8								
Other metal ores: Iron	4								
Chrome Other	10 8	 2 278	 88 426		 704 344		 200 590		 19 143
Stone quarrying, clay and sand-pits: Dimension stone	26	3 493	71 506	98 922	445 090	369 483	21 756	187 420	4 104
Limestone and lime works Stone crushing	25 76	899 2 481	33 023 87 579	55 384	150 560 453 639	127 774	3 797 17 752	229 632	6 176 21 630
Other stone	62	1 571	51 422		310 299		56 942		24 322
Salt, other chemicals and fertilisers	21	880	20 093	25 571	156 124	135 724	10 830	38 683	11 053
Other mining and quarrying: Other minerals	14	801	13 661	10 202	39 915	31 463	- 2670	10 711	1 295
Other non-metallic minerals	36								
All mines	314	44 065	1 637 027	1 899 224	7 952 326	6 998 784	1 407 790	6 204 304	1 326 283

Table 8 - Principal statistics regarding mines owned by close and public corporations in the mining industry according to type of min

			Salaries and	Stores consumed	Inco	ome		Opening value of	Capital
Type of mine	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets
	Nun	nber				R '000			
Coal and lignite	5	222	3 398	3 191	36 898	30 056	- 1 535	1 576	2 543
Gold and uranium	2								
Stone quarrying, clay and sand-pits: Stone crushing Other stone	19 35	 748	 12 430		 57 980			 18 839	 6 831
Salt, other chemicals and fertilisers	7	1 663	87 001	248 612	926 075	541 788	11 788	294 360	59 313
Other mining and quarrying: Other minerals	1								
Other non-metallic minerals	20	578	24 920	52 939	146 007	81 931	- 37 016	25 080	2 039
All mines	89	4 986	162 148	380 327	1 288 451	825 367	- 26 986	349 235	72 714

Table 9 - Principal statistics regarding all mines in the mining industry according to type of mine

			Salaries and	Stores consumed	-	ome		Opening value of	Capital
Type of mine	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets
	Nun	nber				R '000			
Coal and lignite	64	62 956	2 768 221	3 747 581	13 508 566	12 669 940	2 570 160	8 266 368	1 112 146
Gold and uranium	53	345 797	9 571 880	8 883 493	28 250 592	25 830 772	4 243 565	38 650 575	2 735 090
Other metal ores:									
Iron	10	7 383	460 633	583 649	3 105 292	2 540 894	998 208	2 180 803	445 349
Chrome	14	6 291	195 999	183 349	871 696	777 968	116 742	285 938	257 198
Platinum	10	91 397	3 011 417	2 457 041	9 288 234	8 326 590	1 098 332	8 190 054	810 456
Other	14	11 093	516 548	858 276	4 243 855	3 180 334	836 239	1 598 168	220 820
Stone quarrying, clay and sand-pits:									
Dimension stone	39	3 992	93 701	129 191	554 607	469 098	40 978	225 860	8 750
Limestone and lime works	35	3 255	152 734	266 815	751 634	668 528	92 902	675 436	97 772
Stone crushing	142	4 990	176 579	321 443	1 023 750	876 621	53 324	326 104	43 045
Other stone	188	3 910	120 048	130 193	606 888	534 636	76 982	216 549	53 507
Salt, other chemicals and fertilisers	54	2 927	111 287	281 466	1 119 114	706 627	25 116	343 070	71 285
Other mining and quarrying:									
Precious and semi-precious stones	13	51	165	44	1 050	930	329	131	0
Other minerals	18	2 306	52 747	39 781	184 770	132 003	- 793	131 958	2 897
Other non-metallic minerals	106	17 024	750 183	617 987	6 536 856	3 367 101	1 869 880	545 301	344 166
All mines	760	563 372	17 982 142	18 500 309	70 046 905	60 082 042	12 021 964	61 636 314	6 202 481

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure	
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets	
	Num	ber				R '000		•		
					Coal and lignite					
KwaZulu-Natal										
Statistical region 50, 57 and 58	11	9 108	321 113	209 803	1 003 263	900 259	25 774	417 139	44 017	
Total	11	9 108	321 113	209 803	1 003 263	900 259	25 774	417 139	44 017	
Gauteng										
Statistical region 76 and 79	4	260	4 549	7 841	66 867	54 535	- 7 715	46 300	5 709	
Total	4	260	4 549	7 841	66 867	54 535	- 7 715	46 300	5 709	
Mpumalanga										
Statistical region 62 61, 64 and 66	24 21	23 498 24 884	1 034 642 1 179 338		6 681 782 4 738 685		1 625 767 633 878		387 314 614 454	
Total	45	48 382	2 213 980	3 248 730	11 420 467	10 733 432	2 259 645	6 391 746	1 001 768	

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Num	ber				R '000			
				Coal	and lignite (conclu	ided)			
Free State and Northern Province									
Statistical region 31, 68 and 69	4	5 206	228 578	281 206	1 017 970	981 712	292 455	1 411 183	60 652
Total	4	5 206	228 578	281 206	1 017 970	981 712	292 455	1 411 183	60 652
Total South Africa	64	62 956	2 768 221	3 747 581	13 508 566	12 669 940	2 570 160	8 266 368	1 112 146
					Gold and uranium				
Free State									
Statistical region 27 and 28	7	110 415	2 594 596	2 388 944	7 528 247	6 888 149	870 112	10 951 603	639 240
Total	7	110 415	2 594 596	2 388 944	7 528 247	6 888 149	870 112	10 951 603	639 240

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	come		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Num	ber				R '000			
				Gold a	and uranium (concl	luded)			
Gauteng									
Statistical region 75 73, 74 and 79	17 13	127 559 24 015			10 427 629 2 591 288		2 169 030 163 102		
Total	30	151 574	4 505 059	4 507 304	13 018 917	7 12 383 583	2 332 132	20 708 169	1 576 520
North West, Mpumalanga and Northern Province									
Statistical region 18, 19, 20, 61, 64, 66 and 72	16	83 808	2 472 226	1 987 245	7 703 427	6 559 038	1 014 321	6 990 804	519 329
Total	16	83 808	2 472 226	1 987 245	7 703 427	6 559 038	1 041 321	6 990 804	519 329
Total South Africa	53	345 797	9 571 880	8 883 493	28 250 592	2 25 830 772	4 243 565	38 650 575	2 735 090

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Num	ber				R '000			
					Iron				
Western Cape, Northern Cape, KwaZulu-Natal, North West, Mpumalanga and Northern Province									
Statistical region 7, 8, 14, 21, 59, 62 67 and 70	10	7 383	460 633	583 649	3 105 292	2 2 540 894	998 208	2 180 802	445 349
Total	10	7 383	460 633	583 649	3 105 292	2 540 894	998 208	2 180 802	445 349
Total South Africa	10	7 383	460 633	583 649	3 105 292	2 540 894	998 208	2 180 803	445 349
					Chrome				
North West, Mpumalanga and Northern Province	14	6 291	195 999	183 349	871 696	777 968	116 742	285 938	257 198
Statistical region 21, 22, 66 and 71									
Total	14	6 291	195 999	183 349	871 696	777 968	116 742	285 938	257 198
Total South Africa	14	6 291	195 999	183 349	871 696	777 968	116 742	285 938	257 198

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	come		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Num	ber				R '000			
					Platinum				
North West									
Statistical region 21 and 22	5	65 961	2 223 369	1 735 568	6 365 688	5 592 016	542 011	6 161 650	585 201
Total	5	65 961	2 223 369	1 735 568	6 365 688	5 592 016	542 011	6 161 650	585 201
Northern Province									
Statistical region 69, 70 and 71	5	25 436	788 048	721 474	2 922 546	2 734 573	556 321	2 028 404	225 255
Total	5	25 436	788 048	721 474	2 922 546	2 734 573	556 321	2 028 404	225 255
Total South Africa	10	91 397	3 011 417	2 457 041	9 288 234	8 326 590	1 098 332	8 190 054	810 456

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure	
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets	
	Numl	ber				R '000				
					Other metal ores					
Northern Cape										
Statistical region 10 and 14	5	5 515	197 386	354 170	1 671 714	1 116 532	81 304	864 911	56 861	
Total	5	5 515	197 386	354 170	1 671 714	1 116 532	81 304	864 911	56 861	
KwaZulu-Natal,North West Gauteng, Mpumalanga and Northern Province										
Statistical region 18,21,59,66,67 and 71	9	5 578	319 162	504 106	2 572 141	2 063 804	754 935	733 256	163 959	
Total	9	5 578	319 162	504 106	2 572 141	2 063 804	754 935	733 256	163 959	
Total South Africa	14	11 093	516 548	858 276	4 243 855	3 180 334	836 239	1 598 168	220 820	

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Num	ber				R '000			
		Dimension stone							
Western Cape									
Statistical region 08	4	136	3 345		18 350		- 360		
02, 04 and 07	5	47	1 204	1 582	7 176	6 549	110	4 317	0
Total	9	183	4 549	3 075	25 526	21 113	- 250	9 715	6
KwaZulu-Natal									
Statistical region	_	171	9 183	15.750	40.000	47.007	10.710	15.004	4.400
51, 56, 57, 59 and 60	5	171	9 183	15 756	49 323	47 937	12 718	15 264	4 469
Total	5	171	9 183	15 756	49 323	47 937	12 718	15 264	4 469
North West									
Statistical region 19, 21 and 22	9	2 178	51 225	61 127	312 262	262 402	26 870	157 078	638
Total	9	2 178	51 225	61 127	312 262	262 402	26 870	157 078	638

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Calavias and	Stores consumed	Inc	ome		On a miner value of	Conital avenue diture
Province and statistical region	Establishments	Employment	Salaries and wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	Capital expenditure on new assets
	Numb	oer				R '000			
				Dime	nsion stone (conclu	uded)			
Mpumalanga									
Statistical region 61, 64 and 66	6	371	7 624	13 713	45 202	36 217	-425	17 187	704
Total	6	371	7 624	13 713	45 202	36 217	-425	17 187	704
Northern Cape, Free State, Gauteng and Northern Province									
Statistical region 10, 13, 14, 28, 69, 71, 73 and 78	10	1 089	21 119	35 520	122 295	101 430	2 065	26 616	2 933
Total	10	1 089	21 119	35 520	122 295	101 430	2 065	26 616	2 933
Total South Africa	39	3 992	93 701	129 191	554 607	469 098	40 978	225 860	8 750
				Lim	estone and lime wo	orks			
Western Cape									
Statistical region 03, 04, 06 and 07	8	594	31 013	72 961	164 944	150 305	1 302	66 037	5 512
Total	8	594	31 013	72 961	164 944	150 305	1 302	66 037	5 512

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Numl	ber			R '000				
		Limestone and lime works (concluded)							
North West									
Statistical region 22 19 and 21	6 4	520 164	4 598 7 386		22 825 24 310		1 729 -712		
Total	10	684	11 984	19 988	47 135	40 405	1 017	4 546	68
Northern Province									
Statistical region 69 and 70	8	256	8 561	12 918	31 088	28 089	41	7 847	3 290
Total	8	256	8 561	12 918	31 088	28 089	41	7 847	3 290
Eastern Cape, Northern Cape, Free State, KwaZulu-Natal and Mpumalanga									
Statistical region 14, 28, 42, 53 and 63	9	1 721	101 176	160 948	508 468	449 728	90 541	597 006	88 903
Total	9	1 721	101 176	160 948	508 468	449 728	90 541	597 006	88 903
Total South Africa	35	3 255	152 734	266 815	751 634	668 528	92 902	675 436	97 772

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
					Stone crushing				
Western Cape									
Statistical region 04 01, 02, 03, 05, 06 and 07	14 17	154 438	4 387 18 905		21 305 109 270		- 5 611 28 303	4 771 33 359	8 1 106
Total	31	592	23 292	25 391	130 575	115 879	22 692	38 130	1 114
Eastern Cape									
Statistical region 33, 35, 37, 38, 39, 41 and 42	14	224	6 374	15 076	40 407	36 211	- 328	14 420	32
Total	14	224	6 374	15 076	40 407	36 211	- 328	14 420	32
Free State									
Statistical region 25, 26, 27, 28, 29, 30 and 32	17	902	19 269	22 271	108 699	92 919	14 039	27 807	2 517
Total	17	902	19 269	22 271	108 699	92 919	14 039	27 807	2 517

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	or purchases and		Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
				Stor	ne crushing (contir	nued)			
KwaZulu-Natal									
Statistical region 47, 48,51,52, 53, 54 56, 57, 58 and 59	20	738	23 182	2 43 689	134 725	5 126 755	23 832	64 932	8 188
Total	20	738	23 182	2 43 689	134 725	126 755	23 832	64 932	8 188
Gauteng									
Statistical region 75 73, 74, 76, 78 and 79	13 17	394 579	15 562 32 104		60 889 195 099		- 15 932 10 928		
Total	30	973	47 666	66 955	255 988	3 204 209	- 5 004	128 415	26 981
Mpumalanga									
Statistical region 61 62, 63, 64, 65 and 66	4 9	271 255	13 965 6 024		51 272 48 433		3 207 5 605		0 2 616
Total	13	526	19 989	30 275	99 705	93 134	8 812	14 505	2 616

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inco	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
				Stor	ne crushing (conclu	uded)			
Northern Cape, North West and Northern Province Statistical region									
10, 13, 17, 19, 20, 21, 22 70, 71 and 72	17	1 035	36 807	117 784	253 651	207 516	- 10 719	37 894	1 599
Total	17	1 035	36 807	117 784	253 651	207 516	- 10 719	37 894	1 599
Total South Africa	142	4 990	176 579	321 443	1 023 750	876 621	53 324	326 104	43 045
				Oth	er stone, clay and	sand			
Western Cape									
Statistical region 01 04 07 02, 03, 05, 06 and 08	12 7 4 11	347 89 34 35	1 062	1 618 2 266	142 788 8 601 9 536 2 403	8 133 7 337	968 590	3 094 5 709	1 824 679
Total	34	505	29 862	17 899	163 328	145 441	36 892	43 234	18 556

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
				Other sto	ne, clay and sand	(continued)			
Eastern Cape									
Statistical region 43 37, 38, 39, 42, 44 and 45	11 15	66 97	698 2 316		4 420 8 947		331 247		
Total	26	163	3 014	4 739	13 367	12 187	578	8 618	544
Northern Cape									
Statistical region 10, 11, 14, 16 and 17	7	165	2 917	2 416	17 283	15 838	2 855	2 291	913
Total	7	165	2 917	2 416	17 283	15 838	2 855	2 291	913
Free State									
Statistical region 24, 27, 28 and 29	5	165	2 615	5 5 381	17 172	2 14 928	725	7 668	6 726
Total	5	165	2 615	5 5 381	17 172	2 14 928	725	7 668	6 726

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inco	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Num	nber				R '000			
		Other stone, clay and sand (continued)							
KwaZulu-Natal									
Statistical region 53	5	37	293		2 686	2 266	- 355	1 684	37
59	7	100	3 833	5 309	18 885	17 368	3 004	2 385	0
46, 48, 51, 52, 54, 56 58 and 60	18	306	8 914	5 723	65 851	52 467	15 180	20 724	1 027
Total	30	443	13 041	11 348	87 423	72 101	17 829	24 793	1 064
North West									
Statistical region 19	6	66	813	789	3 803	3 474	304	564	0
21	9	160	2 578		19 013	15 027	794		
18, 20 and 22	5	133	1 322	803	3 099	2 785	- 68	1 850	960
Total	20	359	4 713	4 694	25 915	21 286	1 030	18 263	1 276
Gauteng									
Statistical region 75	9	265	6 720	10 687	40 618	35 917	2 953	9 575	2 567
76	14	498	13 045		53 763		3 891	20 287	527
78	10	446	19 623		71 949				4 738
73, 74, 77 and 79	14	443	18 352	23 414	78 409	72 529	2 518	28 652	15 881
Total	47	1 652	57 740	77 946	244 739	220 585	12 718	95 440	23 713

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inco	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
				Other stor	ne, clay and sand (concluded)			
Mpumalanga									
Statistical region 61, 62, 64 and 66	8	269	2 652	2 010	15 922	14 945	1 658	2 491	0
Total	8	269	2 652	2 010	15 922	14 945	1 658	2 491	0
Northern Province									
Statistical region 70 67, 68, 69 and 72	4 7	16 173	636 2 858		5 656 16 082		621 2 075	2 293 11 460	
Total	11	189	3 494	3 759	21 738	17 323	2 696	13 753	710
Total South Africa	188	3 910	120 048	130 193	606 888	534 636	76 982	216 549	53 507
				Salt, oth	er chemicals and f	ertilisers			
Northern Cape									
Statistical region 10 11, 13 and 16	4 13	33 287	931 4 113		5 731 21 987	5 649 17 945	706 - 2 647		20 1 256
Total	17	320	5 044	7 361	27 718	23 594	- 1 941	8 445	1 276

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
				Salt, other che	emicals and fertilise	ers (concluded)			
Free State									
Statistical region 24 and 30	23	188	1 399	859	3 762	3 654	385	1 637	0
Total	23	188	1 399	859	3 762	3 654	385	1 637	0
Western Cape, Eastern Cape, North West, Gauteng and Northern Province									
Statistical region 4, 7, 8,22, 35, 43 67, 68 and 76	14	2 419	104 844	273 246	1 087 635	679 380	26 672	332 988	70 008
Total	14	2 419	104 844	273 246	1 087 635	679 380	26 672	332 988	70 008
Total South Africa	54	2 927	111 287	281 466	1 119 114	706 627	25 116	343 070	71 285

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

	Establishments	Employment	Salaries and wages	Stores consumed or purchases and	Inco	ome Sales, transfers-	Net profit/loss	Opening value of fixed assets	Capital expenditure on new assets
Province and statistical region			<u> </u>	transfers-in	Total income	out and work done			
	Nun	nber				R '000			
				Preciou	s and semi-preciou	ıs stones			
Northern Cape									
Statistical region 14 and 15	13	51	165	44	1 050	930	329	131	0
Total	13	51	165	44	1 050	930	329	131	0
Total South Africa	13	51	165	44	1 050	930	329	131	0
					Other minerals				
Northern Province									
Statistical region 67, 68 and 71	5	463	8 679	5 979	25 331	20 152	- 2 477	1 700	233
Total	5	463	8 679	5 979	25 331	20 152	- 2 477	1 700	233
Western Cape, Northern Cape, KwaZulu-Natal and Mpumalanga									
Statistical region 7, 8, 10, 14, 60, 64 65 and 66	13	1 843	44 068	33 802	159 438	111 851	1 685	130 258	2 665
Total	13	1 843			159 438		1 685		
Total South Africa	18	2 306	52 747	39 781	184 770	132 003	- 793	131 958	2 897

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
				Othe	er non-metallic min	erals			
Western Cape									
Statistical region 01, 08 and 09	18	332	24 643	54 358	177 143	93 245	- 32 239	37 842	309
Total	18	332	24 643	54 358	177 143	93 245	- 32 239	37 842	309
Northern Cape, Free State, North West, Gauteng and Northern Province									
Statistical region 10, 14, 16, 17, 19, 20, 21, 22 24, 27, 28, 68, 73, 76 and 79	88	16 662	725 541	563 630	6 359 713	3 273 856	1 902 120	507 459	343 857
Total	88	16 662	725 541	563 630	6 359 713	3 273 856	1 902 120	507 459	343 857
Total South Africa	106	17 024	750 183	617 987	6 536 856	3 367 101	1 869 880	545 301	344 166

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inco	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Num	nber				R '000			
					Total: all mines				
Western Cape									
Statistical region 01	19	716	54 311	78 047	321 122	230 027	7 492	75 528	17 218
04	25	254	6 277		31 320		- 4 225		1 832
06	9	179	7 836	4 090	38 875	35 256	10 012	3 176	12
07	14	1 220	64 664	119 795	386 357	293 753	- 11 913	877 129	249 262
08	20	286	7 032	5 032	55 216	42 320	2 847	16 001	331
02, 03, 05 and 09	21	344	12 087	10 356	65 439	58 640	14 476	23 327	1 155
Total	108	2 999	152 207	222 441	898 329	683 523	18 689	1 003 366	269 810
Eastern Cape									
Statistical region 38	7	107	4 000	11 261	22 418	21 993	2 278	11 883	162
39	7	47	1 066	1 166	4 853	4 429	- 49	1 315	6
42	7	116	4 236	3 145	9 211	8 921	118	3 124	46
43	15	495	9 695		58 245		1 767		
33, 35, 37, 41, 44 and 45	8	67	1 289	2 572	8 182	4 594	- 3 064	1 604	32
Total	44	832	20 287	38 708	102 908	91 206	1 050	38 822	1 703

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

			Salaries and	Stores consumed	Inco	ome		Opening value of	Capital expenditure
Province and statistical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
	Nun	nber				R '000			
				Tota	al: all mines (contin	ued)			
Northern Cape									
Statistical region 10	42	8 113	352 703	383 685	1 906 318	1 176 697	315 523	798 683	121 774
14	23	9 247			3 755 403				
16	26	1 453	32 092	20 927	91 437	80 566	14 825	65 334	11 778
11, 13, 15 and 17	20	2 463	120 537	60 450	1 523 581	226 386	764 512	65 744	31 767
Total	111	21 276	979 874	1 147 463	7 276 739	4 207 737	1 821 104	2 165 507	441 666
Free State									
Statistical region 27	13	95 689	2 256 572	1 987 546	6 493 179	6 150 959	946 420	7 065 108	121 928
28	14	16 107			1 169 119				
29	4	168	1 010	2 067	9 331	7 566	2 066	2 346	402
24, 25, 26, 30, 31 and 32	32	2 420	98 418	193 848	652 446	486 897	152 507	730 383	25 062
Total	63	114 384	2 719 020	2 606 855	8 324 075	7 491 214	1 034 470	11 760 872	677 041
KwaZulu-Natal									
Statistical region 48	12	301	15 337	16 882	111 590	98 921	33 667	34 730	6 495
52	7	209			29 237				604
53	10	705			169 501	154 637	25 820		
57	7	5 998	199 370	154 769	603 408	539 749	4 468	177 247	24 565
58	7	2 387	84 469	37 851	227 123	207 293	- 5 353	110 083	6 564
46, 47, 50, 51, 54, 56, 59 54 and 60	28	2 408	149 136	196 305	1 469 248	1 226 904	607 259	982 572	75 021
Total	71	12 008	489 360	477 915	2 610 108	2 254 417	668 250	1 555 883	127 764

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (continued

Total		118	159 126	4 781 761	4 765 503	14 543 614	13 388 466	2 490 128	21 013 427	1 696 796
	77 and 78	21	794	38 553	52 310	159 308	145 198	11 177	70 442	18 397
	79	12	1 927	77 890	110 409	390 796	337 443	6 722	150 811	35 954
	76	19	2 522	117 576		864 979			40 672	
	75 75	39	128 218	3 705 155		10 529 136				
Statistical region	73 74	18 9	21 736 3 929	684 453 158 134		1 772 887 826 509				
Gauteng	70	40	04 700	CDA 450	710 407	1 770 007	1 000 150	00.000	000 407	05.075
Total		100	140 522	4 430 137	3 734 131	13 968 084	12 399 052	1 789 602	13 183 772	1 313 880
	18, 20 and 22	33	95 602	3 081 167	2 473 215	8 868 149	7 824 687	1 331 240	8 243 198	719 083
Statistical region	19 21	33 34	429 44 491	10 368 1 338 602		54 571 5 045 364				
North West										
					Tota	al: all mines (contin	nued)			
		Nur	nber				R '000			
Province and stati	istical region	Establishments	Employment	wages	or purchases and transfers-in	Total income	Sales, transfers- out and work done	Net profit/loss	fixed assets	on new assets
				Salaries and	Stores consumed	Inc	ome		Opening value of	Capital expenditur

Table 10 - Principal statistics regarding the mining industry according to province, statistical region and type of mine (concluded

Total South Africa		760	563 372	17 982 142	18 500 309	70 046 905	60 082 042	12 021 964	61 636 314	6 202 481
Total		54	40 640	1 529 208	1 805 026	8 717 019	7 225 015	1 907 688	3 894 301	615 982
67	7, 68, 71 and 72	31	11 822	567 884	866 956	5 102 445	3 868 553	1 189 801	1 481 952	336 406
· ·	70	12	24 304	780 556	631 585	2 412 619	2 221 879	415 048	1 761 315	258 434
Statistical region	69	11	4 514	180 768	306 485	1 201 956	i 1 134 583	302 838	651 034	21 143
Northern Province										
Total		91	71 585	2 880 288	3 702 267	13 606 030	12 341 415	2 290 981	7 020 368	1 057 839
	63 and 65	6	232	3 566		27 242		1 582		669
	66	19	7 225	224 137		699 184		- 16 368		31 210
	64	21	11 330	437 635		2 051 257		250 500		
Statistical region	61 62	15 30	28 954 23 844	1 166 695 1 048 256		4 066 452 6 761 894		421 433 1 633 835		
Mpumalanga										
					Tota	ll: all mines (conclu	uded)			
		Nun	nber				R '000			
Province and stati	stical region			wages	transfers-in	Total income	out and work done		lixeu assets	Off flew assets
		Establishments	Employment	Salaries and	Stores consumed or purchases and	IIIC	Sales, transfers-	Net profit/loss	Opening value of fixed assets	Capital expenditure on new assets
						Inc	ome			

Table 11 - Principal statistics regarding the mining industry according to employment size group and type of mini

	Establishments	Employment	Salaries and	Stores consumed or purchases and	Inc	ome	Net profit/loss	Opening value of	Capital expenditure on		
Employment size group			wages	transfers-in	Total Income	Sales, transfersout and work done		fixed assets	new assets		
	Num	nber		R '000							
					Coal and lignite						
0 - 29 30 - 49	18 5	66 180	2 080 3 270		66 304 67 794		- 4 707 - 206	8 759 12 841	6 855 5 908		
50 - 199	4	345	6 149	2 172	55 184		1 939	2 289	2 628		
200 - 299	4	971	22 690		124 420		- 6 408		7 753		
300 - 499 500 - 999	4 9	1 621 6 211	58 427	73 400 214 980	198 033 1 157 788		21 179	76 794 462 829	11 551 115 141		
1 000 - 1 999	9	13 420	253 652 612 005	1 317 527	4 267 804		80 958 1 090 180		232 465		
2 000 - 2 999	7	18 076	786 361	940 076	3 609 653		718 282		88 153		
3 000 +	4	22 066	1 023 587	1 183 200	3 961 584		668 943	2 642 555	641 693		
Total	64	62 956	2 768 221	3 747 581	13 508 566	12 669 940	2 570 160	8 266 368	1 112 146		
					Gold and uranium						
0 - 29	9	40	2 821	32 829	78 999		4 199	19 997	5 649		
50 - 199	8		52 575		443 750		51 989	294 076	34 364		
200 - 999	6		106 826		458 804		- 24 718		67 710		
1 000 - 1 999 2 000 - 4 999	4 7	6 063 27 406	221 691 731 463	329 499 601 957	947 609 1 738 176		65 184 - 244 926	1 347 469 4 363 504	84 487 405 592		
5 000 +	19	308 000	8 456 504	7 587 779	24 583 254		4 391 836		2 137 288		
Total	53	345 797	797 9 571 880 8 883 493 28 250 592 25 830 772 4 243 565 38 650 575 2 7						2 735 090		

Table 11 - Principal statistics regarding the mining industry according to employment size group and type of mine (continued

			Onlaria a surd	Stores consumed	Inc	ome		On anima value of	Capital	
Employment size group	Establishments	Employment	Salaries and wages	or purchases and transfers-in	Total Income	Sales , transfers- out and work done	Net profit/loss	Opening value of fixed assets	expenditure on new assets	
	Nun	nber								
		Iron								
0 - 29 200 - 4 999	4 6		2 249 458 383		20 031 3 085 262		5 125 993 084	5 411 2 175 392	0 445 349	
Total	10	7 383	460 633	583 649	3 105 292	2 540 894	998 208	2 180 803	445 349	
					Chrome					
0 - 29 50 - 199 200 - 2999	4 5 5	583	1 507 19 467 175 025	69 587	10 729 285 527 575 439	259 737	- 1 405 53 062 65 084	142 013	1 870 190 428 64 900	
Total	14	6 291	195 999	183 349	871 696	777 968	116 742	285 938	257 198	
					Platinum					
500 +	10	91 397	3 011 417	2 457 041	9 288 234	8 326 590	1 098 332	8 190 054	810 456	
Total	10	10 91 397 3 011 417 2 457 041 9 288 234 8 326 590 1 098 332						8 190 054	810 456	

Table 11 - Principal statistics regarding the mining industry according to employment size group and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital			
Employment size grou	Establishments	Employment	wages	or purchases and transfers-in	Total Income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets			
	Nun	nber		R '000								
		Other metal ores										
0 - 99 100 - 499 1 000 - 2 999	4 4 6	1 317	6 188 67 284 443 076	104 878	29 812 497 744 3 716 299	432 113	7 896 89 910 738 433		1 183 12 823 206 814			
Total	14	11 093	516 548	858 276	4 243 855	3 180 334	836 239	1 598 168	220 820			
					Dimension stone							
0 - 29 30 - 199 200 - 999	19 11 9	891	4 928 29 831 58 943	43 600	29 459 183 661 341 488	164 034	1 436 20 046 19 497		1 6 169 2 579			
Total	39	3 992	93 701	129 191	554 607	469 098	40 978	225 860	8 750			
				Lim	estone and lime w	orks						
0 - 29 30 - 199 300 - 999	14 16 5	1 094	2 736 47 105 102 894	74 480	17 514 194 173 539 947	166 462	2 412 4 893 85 598	233 173	595 5 666 91 512			
Total	35	3 255	3 255 152 734 266 815 751 634 668 528 92 902 675 436 9						97 772			

Table 11 - Principal statistics regarding the mining industry according to employment size group and type of mine (continued

				Salaries and	Stores consumed	Inc	ome		Opening value of	Capital			
Employment s	size group	Establishments	Employment	wages	or purchases and transfers-in	Total Income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets			
		Num	ber		R '000								
				Stone crushing									
0 - 30 - 50 - 100 -	29 49 99 499	80 36 20 6	852 1 425 1 471 1 242	29 387 43 398 51 733 52 061	74 668	168 014 258 829 264 414 332 493	223 873 235 414	- 8 585 15 945 28 773 17 190	77 220 76 859	16 810 12 517 7 343 6 375			
Total		142	4 990	176 579	321 443	1 023 750	876 621	53 324	326 104	43 045			
					Oth	er stone, clay and	sanc						
0 - 30 - 50 - 100 -	29 49 99 299	150 15 17 6	1 203 588 1 141 978	35 746 17 879 26 350 40 073	19 089 40 183 40 853	210 440 98 799 149 760 147 888	84 844 135 784 136 912	30 547 10 650 19 591 16 194	36 902 75 038 54 959	3 634 456 22 138 27 278			
Total		188	3 910	120 048	130 193	606 888	534 636	76 982	216 549	53 507			
					Salt, oth	er chemicals and	fertilisers						
0 - 30 - 100 -	29 99 1 999	43 6 5	375 348 2 204	5 349 4 071 101 867	6 115 7 334 268 017	22 803 36 659 1 059 651	28 469	1 622 2 160 21 333		20 1 046 70 219			
Total		54	2 927	027 111 287 281 466 1 119 114 706 627 25 116 343 070 71 285									

Table 11 - Principal statistics regarding the mining industry according to employment size group and type of mine (continued

			Salaries and	Stores consumed	Inc	ome		Opening value of	Capital		
Employment size group	Establishments	Employment	wages	or purchases and transfers-in	Total Income	Sales, transfers- out and work done	Net profit/loss	fixed assets	expenditure on new assets		
	Nun	nber		R '000							
		Precious and semi-precious stones									
0 - 29	13	51	165 44 1 050 930 329 131								
Total	13	51	165	44	1 050	930	329	131	0		
					Other minerals						
0 - 29 30 - 99 100 - 1 999	8 4 6	76 170 2 060	1 903	1 513	5 237 5 328 174 206	4 511	569 - 237 - 1 125	1 904 1 454 128 600	1 012 0 1 886		
Total	18	2 306	52 747	39 781	184 770	132 003	- 793	131 958	2 897		
				Othe	er non-metallic min	erals					
0 - 29 30 - 49 50 - 299 300 - 499 500 - 999 1 000 - 2 999	80 4 7 4 5 6	659 155 910 1 517 3 536 10 247	40 442 33 245	2 584 64 003 28 554 106 971	153 240 38 207 192 338 175 121 2 760 531 3 217 419	18 053 111 967 143 392 1 285 760	33 556 1 161 - 34 799 49 710 1 199 389 620 865	76 707 13 639 109 756 93 605 92 268 159 326	8 464 261 4 883 34 613 79 533 216 414		
Total	106	17 024	750 183	617 987	6 536 856	3 367 101	1 869 880	545 301	344 166		

Table 11 - Principal statistics regarding the mining industry according to employment size group and type of mine (concluded

			Salaries and	Stores consumed	Inc	come		On anima valva af	Capital
Employment size grou	Establishments Employment oup		wages	or purchases and transfers-in	Total Income	Sales, transfers- out and work done	Net profit/loss	Opening value of fixed assets	expenditure on new assets
	Nur	nber				R '000			
					All mines				
0 - 29	443	3 732	108 734	136 008	784 647	7 671 524	65 300	308 557	44 911
30 - 49	72	2 844	84 799	111 701	521 264	433 324	29 226	157 993	19 275
50 - 99	70	4 941	151 971	261 288	878 877	7 755 629	93 111	359 564	49 977
100 - 199	35	5 137	209 011	315 209	1 436 067	1 231 962	141 566	735 202	270 118
200 - 299	20	4 987	117 530	140 894	564 753	438 883	- 553	425 461	49 620
300 - 499	20	7 890	290 242	558 892	1 681 931	1 422 231	207 349	724 875	170 985
500 - 999	23	16 125	701 959	906 780	6 573 613	4 568 814	2 018 861	2 553 986	578 622
1 000 - 1 999	27	39 490	1 695 351	2 865 041	10 849 520		1 713 753		679 674
2 000 - 2 999	13		1 399 228	1 585 034	7 205 055		1 544 166		264 938
3 000 - 4 999	11		1 416 695		4 894 753		491 007	6 067 813	622 304
5 000 - 6 999	4	23 165	623 995		1 620 896	-	- 5 202		124 875
7 000 - 9 999	6		1 426 671	1 243 223	4 019 083		756 941	4 682 763	564 314
10 000 +	16	331 749	9 755 957	8 486 190	29 016 449	26 641 418	4 966 439	33 255 838	2 762 869
Total	760	563 372	17 982 142	18 500 309	70 046 905	60 082 042	12 021 964	61 636 314	6 202 481

Table 12 - Principal statistics regarding the mining industry according to sales size group and type of mine

	Sales size group		Employment	Salaries and wages		Income		Net profit/loss	Opening value of fixed assets	Capital expenditure on new assets
Sales size group					transfers-in	Total Income	Sales, transfers- out and work done		iixod doodo	new assets
		Num	ber				R '000			
						Coal and lignite				
0 -	49 999	12	1	1	6	369	83	- 83	3 024	0
	999 999	4	137	1 723	3 068	10 777	9 381	- 651	1 576	1 841
	999 999	5	105		1 011	35 070	32 661	6 565		394
	999 999	6	537	12 272		115 253	91 012	- 7 200		10 173
	999 999	8	2 555		40 287	307 244	256 097	- 24 295		57 039
	999 999	12 17	11 876 47 745		481 472	1 968 287	1 778 156	253 491	690 332	103 205
300 000 000 +		17	47 745	2 209 319	3 217 622	11 071 566	10 502 550	2 342 331	7 284 514	939 495
Total		64	62 956	2 768 221	3 747 581	13 508 566	12 669 940	2 570 160	8 266 368	1 112 146
						Gold and uranium				
0 -	49 999	4	0	0	0	0	0	0	0	0
	999 999	4	4 246		98 601	322 122	12 196	- 271 080		321 186
	999 999	5	510		41 168	113 960	78 957	- 12 080		5 330
	999 999	5	943	26 282	65 455	157 975	138 891	1 881		5 508
	999 999	5	4 010		130 037	438 543	385 294	819		30 964
	999 999	9	21 636		576 539	1 663 379	1 508 668	48 453		178 429
300 000 000 +		21	314 452	8 704 909	7 971 693	25 554 613	23 706 766	4 475 572	33 883 098	2 193 673
Total		53	345 797	9 571 880	8 883 493	28 250 592	25 830 772	4 243 565	38 650 575	2 735 090

Table 12 - Principal statistics regarding the mining industry according to sales size group and type of mine (continued)

Sales size group	Establishments	Employment	Salaries and wages	Stores consumed or purchases and transfers-in	Inco Total Income	Sales, transfersout and work done	Net profit/loss	Opening value of fixed assets	Capital expenditure on new assets
	Num	ber				R '000			
					Iron				
200 000 - 19 999 999 50 000 000 +	4	76 7 307	2 249 458 384	7 694 575 955	20 031 3 085 262		5 126 993 083		0 445 349
Total	10	7 383	460 633	583 649	3 105 292	2 540 894	998 208	2 180 803	445 349
					Chrome				
0 - 9 999 999 10 000 000 - 49 999 999 50 000 000 - 199 999 999	4 4 6	21 883 5 387	1 507 22 703 171 790		10 729 122 509 738 458	95 279	- 1 405 20 384 97 762	41 252	1 870 3 683 251 645
Total	14	6 291	195 999	183 349	871 696	777 968	116 742	285 938	257 198
					Platinum				
100 000 000 +	10	91 397	3 011 417	2 457 041	9 288 234	8 326 590	1 098 332	8 190 054	810 456
Total	10	91 397	3 011 417	2 457 041	9 288 234	8 326 590	1 098 332	8 190 054	810 456

Table 12 - Principal statistics regarding the mining industry according to sales size group and type of mine (continued)

Sales size group	Establishments	Employment	Salaries and wages	Stores consumed or purchases and transfers-in	Inc Total Income	Sales, transfers- out and work done	Net profit/loss	Opening value of fixed assets	Capital expenditure on new assets
	Nun	nber		l		R '000			
					Other metal ores				
200 000 - 9 999 999 50 000 000 - 199 999 999 300 000 000 +	5 4 4	2 573		110 526	590 796	521 691	- 6 594 106 147 736 685	204 883	1 183 31 558 188 079
Total	14	11 093	516 548	858 276	4 243 855	3 180 334	836 239	1 598 168	220 820
					Dimension stone				
0 - 499 999 1 000 000 - 9 999 999 10 000 000 - 19 999 999 20 000 000 - 99 999 999	12 11 6 10	539 480 2 944	10 198 17 468 65 744	11 484	61 715 95 213 396 859	55 442 83 127 329 918		20 073 28 873 176 062	1 6 2 577 6 165 8 750
Total	33	0 332	33 701		estone and lime wo		40 370	223 000	0730
0 - 49 999 50 000 - 999 999 1 000 000 - 4 999 999 5 000 000 - 9 999 999 10 000 000 - 19 999 999 20 000 000 - 199 999 999	4 6 9 7 4 5	102 640 408 297	1 463 5 117	1 123 5 034 19 489	6 395 24 363 60 174 63 551	2 662 21 530 54 955 56 371	0 - 210 1 761 2 798 3 020 85 533	1 546 6 770 20 801 6 63 413	0 29 588 3 958 1 685 91 512
Total	35	3 255	152 734	266 815	751 634	668 528	92 902	675 436	97 772

Table 12 - Principal statistics regarding the mining industry according to sales size group and type of mine (continued)

Sales size group	Establishments	Employment	Salaries and wages	Stores consumed or purchases and transfers-in	Inc Total Income	ome Sales, transfersout and work done	Net profit/loss	Opening value of fixed assets	Capital expenditure on new assets
	Nur	nber				R '000			
	Nul	nibei				11 000			
					Stone crushing				
0 - 49 99	31	259	20 383	2 530	49 060) 39	- 33 308	63 994	14 320
100 000 - 199 99							98		
200 000 - 499 99				985			- 2 523		
500 000 - 999 99 1 000 000 - 4 999 99							- 730 - 1 123		
5 000 000 - 4 999 99									
10 000 000 - 19 999 99									
20 000 000 - 199 999 99	9 11	1 406	74 040	187 532	487 902	437 465	54 233	85 746	13 503
Total	142	990	176 579	321 443	1 023 750	876 621	53 324	326 104	43 045
				Othe	er stone, clay and s	and			
0 - 49 99) 29	125	7 623	333	17 025	360	- 4 648	9 369	0
50 000 - 99 99	9	22	198	34	705	705	183	613	0
100 000 - 199 99							- 209		
200 000 - 499 99 500 000 - 999 99					10 087		1 358		
1 000 000 - 999 99	-						- 1 354 7 441		1 /12 2 733
5 000 000 - 9 999 99							8 911		
10 000 000 - 19 999 99							14 591		
20 000 000 - 99 999 99	9 6	643	41 277	29 184	209 563	199 465	50 709	59 735	27 346
Total	188	3 910	120 048	130 193	606 888	534 636	76 982	216 549	53 507

Table 12 - Principal statistics regarding the mining industry according to sales size group and type of mine (continued)

Sales size group	Estab Sales size group		Employment	Salaries and wages	Stores consumed or purchases and transfers-in		ome Sales, transfers-	Net profit/loss	Net profit/loss Opening value of fixed assets	
						Total Income	out and work done			
		Num	ber		R '000					
					Salt, oth	er chemicals and fe	ertilisers			
0 -	49 999	9	35					44		0
50 000 - 100 000 -	99 999 199 999	13 4	104 93					206 - 27		
	499 999	5	91	500		2 004		447		0
	999 999	7	128					497		127
	999 999	9	115					568		20
5 000 000 +		7	2 361	104 865	274 532	1 092 935	682 103	23 380	333 147	71 138
Total		54	2 927	111 287	281 466	1 119 114	706 627	25 116	343 070	71 285
					Precious	and semi-precious	stones			
0 -	499 999	13	51	165	44	1 050	930	329) 131	0
Total		13	51	165	44	1 050	930	329	131	0
		Other minerals								
0 -	499 999	7	109			3 052	2 1 209	- 856		898
	999 999	5	137	1 995		7 513		1 188		113
5 000 000 - 99	999 999	6	2 060	49 999	37 487	174 206	123 872	- 1 125	128 600	1 886
Total		18	2 306	52 747	39 781	184 770	132 003	- 793	131 958	2 897

Table 12 - Principal statistics regarding the mining industry according to sales size group and type of mine (concluded)

		Establishments		Stores consumed or purchases and	ome	Net profit/loss	Opening value of fixed assets	Capital expenditure on new assets			
Sales size grou	ıp				transfers-in	Total Income	Sales, transfers- out and work done		iixed daacia	new assets	
		Num	ber				R '000				
					Othe	r non-metallic mine	rals				
0 -	49 999	18	739	38 348	550	1 013 471	95	668 124	58 773	1 651	
50 000 -	199 999	7	47	216		793		116		203	
200 000 -	499 999	15	138			7 839		1 650		0	
500 000 -	999 999	13	120			10 285		1 263		845	
	4 999 999	24	547	16 557	6 535	55 846		1 437		8 393	
	9 999 999	11	760			97 417		5 768		1 603	
	19 999 999	5	1 224	26 005		86 877		21 615		10 154	
	99 999 999	5	3 155		68 478	325 431		- 28 464		2 635	
	99 999 999	4	4 069			1 101 079		178 495		123 650	
300 000 000 +		4	6 225	360 505	362 145	3 837 817	2 315 083	1 019 876	0	195 032	
Total		106	17 024	750 183	617 987	6 536 856	3 367 101	1 869 880	545 301	344 166	
						Total: all mines					
0 -	49 999	130	1 218	66 691	3 743	1 081 214	1 099	630 206	135 214	15 971	
50 000 -	99 999	29	167	842		2 332		415		203	
100 000 -	199 999	38	392			11 622		- 1 023		87	
200 000 -	499 999	71	6 103	142 262	174 628	489 252	22 400	- 276 377	2 518 131	273 978	
500 000 -	999 999	66	1 004	13 899		55 201		450		3 143	
1 000 000 -	4 999 999	139	4 258			421 532		10 549		43 338	
	9 999 999	80	4 794	118 131	143 027	657 121		36 598		52 028	
	19 999 999	48	5 081	149 031	218 987	870 089		73 965		48 414	
	19 999 999	43	9 362		332 153	1 421 492		100 618		110 206	
	99 999 999	23	13 005	447 652		1 935 650		156 410		380 904	
	99 999 999	30	31 983		1 248 552	5 425 581		473 021		583 663	
	99 999 999	6	19 205	552 611	476 739	1 678 524		176 132		179 717	
300 000 000 +		57	466 800	14 850 067	15 302 158	55 997 296	49 547 144	10 640 999	51 124 635	4 510 830	
Total		760	563 372	17 982 142	18 500 309	70 046 905	60 082 042	12 021 964	61 636 314	6 202 481	

Table 13 - Employment regarding the mining industry on the last pay-day of June 1996 according to population group and type of mini

	Workin	g proprietors, p	partners and u	npaid family a	ssistants		F	Paid employees	3		Employees on a contract
Type of mine	Africans/ Blacks	Coloureds	Indians/ Asians	Whites	Total	Africans/ Blacks	Coloureds	Indians/ Asians	Whites	Total	basis
						Number					
Coal and lignite	0	0	0	0	0	48 070	178	1 378	13 330	62 956	5 593
Gold and uranium	0	0	0	0	0	308 144	479	518	36 656	345 797	24 038
Other metal ores:											
Iron	0	0	0	0	0	5 087	264	179	1 853	7 383	193
Chrome	0	0	0	0	0	5 687	2	16	586	6 291	318
Platinum	0	0	0	0	0	82 169	278	64	8 886	91 397	28
Other	0	0	0	0	0	6 827	2 211	7	2 048	11 093	53
Stone quarrying, clay and sand-pits:											
Dimension stone	0	2	0	0	2	3 374	154	58	404	3 990	0
Limestone and lime works	0	0	0	0	0	2 063	490	173	529	3 255	30
Stone crushing	0	2	0	16	18	3 779	174	127	892	4 972	25
Other stone	1	1	2	44	48	2 793	279	159	631	3 862	53
Salt, other chemicals and fertilisers	0	0	0	12	12	1 947	297	10	661	2 915	17
Other mining and quarrying:											
Precious and semi-precious stones	0	1	0	9	10	8	30	0	3	41	2
Other minerals	0	0	0	1	1	2 002	97	1	205	2 305	0
Other non-metallic minerals	0	0	0	28	28	7 459	3 960	1 692	3 885	16 996	1 256
Total: all mines	1	6	2	110	119	479 409	8 893	4 382	70 569	563 253	31 606

Table 14 - Staff auxiliary services and payments in kind regarding the mining industry to employees according to type of mine

Type of mine -	Establishments	Total current expenditure	Total income
Type of filling	Number	R.	'000
Coal and lignite	64	172 619	15 353
Gold and uranium	53	654 287	3 215
Other metal ores			
Iron	10	32 718	7 018
Chrome	14	17 803	0
Platinum	10	67 659	240
Other metals	14	12 867	0
Stone, quarrying and sand-pits			
Dimension stone	39	2 236	0
Limestone and lime works	35	9 607	571
Stone crushing	142	3 065	0
Other stone, clay and sand	188	1 126	84
Salt, other chemicals and fertilisers	54	13 926	0
Other mining and quarrying			
Precious and semi-precious stones	13	0	0
Other minerals	18	4 213	0
Other non-metallic minerals	106	66 917	35 766
Total: all mines	760	1 059 042	62 247

Table 15 - Selected income statement items regarding the mining industry according to type of mine: Debits - working cost account

ltem	Total: all mines	Coal and lignite	Gold and uranium	Iron	Chrome
item			R '000		
Total expenditure	70 046 905	13 508 566	28 250 592	3 105 292	871 696
Opening stocks and stores					
Minerals, metals and ores	4 484 508	196 680	1 046 778	347 371	51 598
Stores and materials	1 135 780	178 925	468 548	25 221	13 986
Stores consumed or purchases and transfers-in (materials, fuel, electricity, etc.)	17 757 905	3 736 762	8 366 895	580 494	183 349
Payments to outside concerns for work done	3 561 426	689 149	1 171 569	85 357	51 850
Salaries and wages	17 779 170	2 767 995	9 442 300	459 113	195 999
Rent paid					
Land and buildings	174 475	8 318	4 979	155	721
Plant, machinery and other equipment	117 543	33 865	8 125	2 831	267
Vehicles and other transport equipment	37 658	6 250	1 025	0	125
Leasing					
Plant, machinery and other equipment	43 693	26 490	2 514	650	81
Vehicles and other transport equipment	10 557	591	163	0	10
Mining leases	209 055	126	2 923	582	185
Royalties	1 028 518	36 561	449 868	56 598	7 425
Depreciation	1 225 700	473 446	147 847	122 769	23 374
Interest paid	634 701	127 917	153 838	119 500	3 734
Indirect taxes	155 505	49 754	64 034	7 300	685
Provision for bad debt and bad debt written off	25 174	5 874	8 666	3 673	10

Table 15 - Selected income statement items regarding the mining industry according to type of mine: Debits - working cost account (continued)

Item	Total: all mines	Coal and lignite	Gold and uranium	Iron	Chrome
item			R '000		
Losses from the redemption, liquidation or revaluation of liabilities at a value higher than book value and losses from the sale or revaluation of assets at a value lower than book value, if debited and stock losses	56 209	47 978	1 051	719	4 976
Foreign exchange losses	84 923	5 759	25 812	24	1 206
Donations and bursaries	64 019	2 101	27 981	1 874	165
Transfers to reserves	521 266	239 922	169 831	18 875	1 952
Non-recurring expenditure	226 938	29 861	62 336	32 691	0
Transport and communication					
Railage and transport-out	1 931 023	917 551	17 627	75 191	123 849
Postage and telephone fees	59 979	12 550	16 689	3 687	1 384
Payments to outside concerns for administrative services	1 110 693	212 955	570 245	25 079	9 401
Head office charges	346 499	150 786	12 460	32 615	1 911
Other expenditure	4 489 351	821 504	1 507 988	80 157	75 074
Minus unallocable costs transferred to capital account	223 913	0	198 875	0	0
Balance (profit)	12 998 550	2 728 896	4 697 373	1 022 765	118 379

Table 15 -Selected income statement items regarding the mining industry according to type of mine: Debits - working cost account (continued)

ltem	Platinum	Other metals	Dimension stone	Limestone and limestone works	Stone crushing			
	R '000							
Total expenditure	9 288 234	4 243 855	554 607	751 634	1 023 750			
Opening stocks and stores								
Minerals, metals and ores	373 192	362 076	38 955	22 485	27 638			
Stores and materials	212 914	100 892	8 964	23 540	22 837			
Stores consumed or purchases and transfers-in (materials, fuel, electricity, etc.)	2 334 033	853 434	129 191	266 815	321 443			
Payments to outside concerns for work done	975 764	292 296	4 581	4 142	24 183			
Salaries and wages	2 960 800	516 143	93 701	152 734	176 579			
Rent paid								
Land and buildings	142 543	1 785	1 073	491	5 290			
Plant, machinery and other equipment	44 794	1 738	9 875	414	8 447			
Vehicles and other transport equipment	20 979	587	2 434	571	1 608			
Leasing								
Plant, machinery and other equipment	1 357	0	910	815	5 183			
Vehicles and other transport equipment	1 594	1	205	8	5 043			
Mining leases	90 046	14 028	0	70	150			
Royalties	20 272	6 312	5 320	3 287	16 736			
Depreciation	69 973	106 917	26 372	41 317	36 979			
Interest paid	118 192	18 848	8 152	6 924	15 927			
Indirect taxes	6 178	3 273	2 326	1 382	2 872			

Table 15 - Selected income statement items regarding the mining industry according to type of mine: Debits - working cost account (continued)

	Platinum	Other metals	Dimension stone	Limestone and limestone works	Stone crushing	
		R '000				
Provision for bad debt and bad debt written off	0	1 639	740	197	2 389	
Loss from the redemption, liquidation or revaluation of liablities at a value higher than book value and losses from the realisation for cash or revaluation of assets at a value lower than book value, if debited and stock losses	6	111	113	564	108	
Foreign exchange losses	43 472	5 091	53	0	490	
Donations and bursaries	2 469	1 345	18	140	142	
Transfers to reserves	18 279	5 400	240	229	11 158	
Non-recurring expenditure	0	87 800	404	1 644	4	
Transport and communication Railage and transport-out Postage and telephone fees	46 544 5 562	350 016 3 527	107 196 1 823	29 413 1 604	81 082 5 164	
Payments to outside concerns for administrative services	89 335	130 610	15 283	10 951	17 981	
Head office charges	46 384	35 032	8 297	6 537	16 186	
Other expenditure	554 655	351 766	44 256	75 457	104 066	
Minus unallocable costs transferred to capital account	3 930	7 865	4 373	31	0	
Balance (profit)	1 112 827	1 001 054	48 496	99 935	114 065	

Table 15 - Selected income statement items regarding the mining industry according to type of mine: Debits - working cost account (continued)

Item	Other stone, clay and sand	Salt, other chemicals and fertilisers	Precious and semi- precious stones	Other minerals	Other non-metallic minerals			
	R '000							
Total expenditure	606 888	1 119 114	1 050	184 770	6 536 856			
Opening stocks and stores								
Minerals, metals and ores	17 949	376 814	60	14 315	1 608 598			
Stores and materials	3 631	45 064	0	7 246	24 012			
Stores consumed or purchases and transfers-in (materials, fuel, electricity, etc.)	130 193	281 466	44	38 937	534 849			
Payments to outside concerns for work done	28 362	31 159	156	1 509	201 350			
Salaries and wages	119 268	111 287	165	52 331	730 754			
Rent paid								
Land and buildings	3 187	3 216	0	117	2 599			
Plant, machinery and other equipment	4 051	82	0	203	2 850			
Vehicles and other transport equipment	3 932	0	0	50	97			
Leasing								
Plant, machinery and other equipment	5 329	199	36	0	128			
Vehicles and other transport equipment	1 592	333	0	176	839			
Mining leases	403	171	2	27	100 342			
Royalties	7 422	1 203	93	393	417 028			
Depreciation	42 845	37 102	6	3 286	93 468			
Interest paid	12 778	37 960	40	2 607	8 284			
Indirect taxes	2 541	2 337	3	727	12 093			

Table 15 - Selected income statement items regarding the mining industry according to type of mine: Debits - working cost account (concluded)

ltem	Other stone, clay and sand	Salt,other chemicals and fertilisers	Precious and semi- precious stones	Other minerals	Other non-metallic minerals				
		R '000							
Provision for bad debt and bad debt written off	1 566	181	0	98	141				
Losses from the redemption, liquidation or revaluation of liabilities at a value higher than book value and losses from the realisation for cash or revaluation assets at a lower value than book value, if debited, and stock losses	152	188	0	0	242				
Foreign exchange losses	295	116	0	0	2 605				
Donations and bursaries	114	613	0	32	27 023				
Transfers to reserves	1 598	0	0	11 814	41 968				
Non-recurring expenditure	7 704	0	0	1 324	3 171				
Transport and communication Railage and transport-out Postage and telephone fees	39 350 1 875	113 354 1 472	2 4	9 845 553	20 002 4 085				
Payments to outside concerns for administrative services	6 716	1 878	11	5 103	15 145				
Head office charges	7 491	2 361	0	3 816	22 623				
Other expenditure	61 588	42 420	70	23 383	746 967				
Minus unallocable costs transferred to capital account	0	0	0	0	8 839				
Balance (profit)	94 953	28 137	358	6 879	1 924 434				

Table 16 - Selected income statement items regarding the mining industry according to type of mine: Debits - Capital accoun

Item	Total: all mines	Coal and lignite	Gold and uranium	Iron	Chrome
цеп			R '000		
Total expenditure	1 709 388	46 088	1 266 912	4 675	0
Opening stocks and stores Stores and materials	70 733	0	45 512	0	0
Stores consumed or purchases and transfers-in (materials, fuel, electricity, etc.)	742 404	10 819	516 598	3 155	0
Salaries and wages	202 972	225	129 580	1 520	0
Rent paid					
Land and buildings	3 842	0	3 634	0	0
Plant, machinery and other equipment	132 846	21 050	111 601	0	0
Vehicles and other transport equipment	178	0	158	0	0
Laccine					
Leasing Plant, machinery and other equipment	0	0	0	0	0
Vehicles and other transport equipment	28	0	0	0	0
vernoles and other transport equipment	20	O .	O .	Ů	Ŭ
Mining leases	0	0	0	0	0
Depreciation	13 993	13 993	0	0	0
Interest paid	0	0	0	0	0
Indirect taxes	42	0	0	0	0
Foreign exchange losses	0	0	0	0	0
Transfers to reserves	0	0	0	0	0

Table 16 - Selected income statement items regarding the mining industry according to type of mine: Debits - Capital account (continued)

Item	Total: all mines	Coal and lignite	Gold and uranium	Iron	Chrome
item			R '000		
Non-recurring expenditure	87 883	0	79 709	0	0
Transport and communication					
Railage and transport-out	52	0	0	0	0
Postage and telephone fees	48	0	0	0	0
Payments to outside concerns for administrative					
services	28 333	0	12 308	0	0
Head office charges	19 278	0	12 020	0	0
Other expenditure	187 046	0	156 917	0	0
Unallocable costs transferred to capital account	219 710	0	198 875	0	0

Table 16 - Selected income statement items regarding the mining industry according to type of mine: Debits - Capital account (continued)

ltem	Platinum	Other metals	Dimension stone	Limestone and lime works	Stone crushing	
item		R '000				
Total expenditure	240 152	14 143	170	31	0	
Opening stocks and stores Stores and materials	25 221	0	0	0	0	
Stores consumed or purchases and transfers-in (materials, fuel, electricity, etc.)	123 008	4 842	0	0	0	
Salaries and wages Rent paid	50 617	405	0	0	0	
Land and buildings	0	0	0	0	0	
Plant, machinery and other equipment Vehicles and other transport equipment	0	0 20	0	0	0	
Leasing						
Plant, machinery and other equipment	0	0	0	0	0	
Vehicles and other transport equipment	0	0	0	0	0	
Mining leases	0	0	0	0	0	
Depreciation	0	0	0	0	0	
Interest paid	0	0	0	0	0	
Indirect taxes	0	0	0	0	0	
Foreign exchange losses	0	0	0	0	0	
Transfers to reserves	0	0	0	0	0	

Table 16 - Selected income statement items regarding the mining industry according to type of mine: Debits - Capital account (continued)

ltem	Platinum	Other metals	Dimension stone	Limestone and lime works	Stone crushing
		,	R '000		
Non-recurring expenditure	0	0	0	0	0
Transport and communication					
Railage and transport-out	0	0	0	0	0
Postage and telephone fees	27	6	0	0	0
Payments to outside concerns for administrative					
services	15 307	300	0	0	0
Head office charges	5 816	0	0	0	0
Other expenditure	16 227	705	0	0	0
Unallocable costs transferred to capital account	3 930	7 865	170	31	0

Table 16 - Selected income statement items regarding the mining industry according to type of mine: Debits - Capital account (continued)

ltem	Other stone, clay and sand	Salt, other chemicals and fertilisers	Precious and semi- precious stones	Other minerals	Other non-metallic minerals
i.c.iii			R '000		
Total expenditure	1 076	0	0	1 602	134 537
Opening stocks and stores Stores and materials	0	0	0	0	0
					-
Stores consumed or purchases and transfers-in (materials, fuel, electricity, etc.)	0	0	0	844	83 138
Salaries and wages Rent paid	780	0	0	415	19 429
Land and buildings	130	0	0	0	78
Plant, machinery and other equipment	0		0	0	194
Vehicles and other transport equipment	0	0	0	0	0
Leasing					
Plant, machinery and other equipment	0	0	0	0	0
Vehicles and other transport equipment	0	0	0	0	28
Mining leases	0	0	0	0	0
Depreciation	0	0	0	0	0
Interest paid	0	0	0	0	0
Indirect taxes	0	0	0	0	42
Foreign exchange losses	0	0	0	0	0
Transfers to reserves	0	0	0	0	0

Table 16 - Selected income statement items regarding the mining industry according to type of mine: Debits - Capital account (concluded)

Item	Other stone, clay and sand	Salt, other chemicals and fertilisers	Precious and semi- precious stones	Other minerals	Other non-metallic minerals
item			R '000		
Non-recurring expenditure	0	0	0	0	8 174
Railage and transport-out	52	0	0	0	0
Postage and telephone fees	0	0	0	0	15
Payments to outside concerns for administrative services	12	0	0	0	406
Head office charges	36	0	0	0	1 405
Other expenditure	66	0	0	343	12 789
Unallocable costs transferred to capital account	0	0	0	0	8 839

Table 17 - Selected income statement items regarding the mining industry according to type of mine: Credits

ltem	All mines	Coal and lignite	Gold and uranium	Iron	Chrome
nem			R '000		
Total income	70 046 905	13 508 566	28 250 592	3 105 292	871 696
Closing stocks and stores					
Minerals, metals and ores	4 788 615	277 476	874 160	405 619	60 128
Stores and materials	873 624	125 870	268 156	29 781	14 429
Sales and transfers-out					
Minerals, metals and ores	59 414 683	12 629 038	25 561 387	2 540 894	776 054
Other products	270 225	1 521	136 619	0	0
Charges for work done	397 134	39 381	132 766	0	1 914
Rent received					
Land and buildings	79 495	17 459	31 601	11 049	881
Plant, machinery and other equipment	2 998	881	117	0	0
Vehicles and other transport equipment	7 279	1 120	0	0	0
Leasing received					
Plant, machinery and other equipment	3 047	168	330	0	0
Vehicles and other transport equipment	2 265	1 613	0	0	0
Mining leases	120	0	3	0	0
Royalties received	36 382	11 706	17 075	31	0
Interest received	783 189	100 522	442 611	880	4 762
Dividends received	1 244 236	36 631	148 344	0	3 350
Bad debts recovered	7 187	84	6 971	0	0

Table 17 - Selected income statement items regarding the mining industry according to type of mine: Credits (continued)

ltem	All mines	Coal and lignite	Gold and uranium	Iron	Chrome
iteiii			R '000		
Profit from the redemption, etc. of liabilities at a value lower than book value and profit from the sale, etc. of assets at a value higher than book value	106 001	14 941	29 659	44	494
Foreign exchange profits	99 447	8 363	891	55 706	1 595
Transfers from reserves	99 976	0	48 706	1 597	1 172
Head office charges recovered	47 591	7 071	49	0	0
Refund of pumping costs by the Government	16 382	0	16 382	0	0
State assistance (excluding pumping costs)	527	0	376	0	0
Other income	789 915	75 984	80 580	35 134	5 281
Balance (loss)	976 585	158 736	453 808	24 557	1 637

Table 17 - Selected income statement items regarding the mining industry according to type of mine: Credits (continue)

ltem	Platinum	Other metals	Dimension stone	Limestone and lime works	Stone crushing
item			R '000		
Total income	9 288 234	4 243 855	554 607	751 634	1 023 750
Closing stocks and stores					
Minerals, metals and ores	265 813	429 912	50 045	20 303	32 001
Stores and materials	187 586	98 856	7 587	36 579	19 374
Sales and transfers-out					
Minerals, metals and ores	8 324 944	3 168 706	464 825	666 986	863 196
Other products	1 619	11 629	0	991	12 599
Charges for work done	27	0	4 273	552	827
Rent received					
Land and buildings	1 385	1 506	38	228	178
Plant, machinery and other equipment	0	0	105	47	39
Vehicles and other transport equipment	0	232	0	564	5 064
Leasing received					
Plant, machinery and other equipment	0	0	0	0	0
Vehicles and other transport equipment	0	0	0	0	0
Mining leases	0	0	0	0	50
Royalties received	1 926	0	0	4	0
Interest received	151 791	39 227	459	10 042	1 784
Dividends received	20 310	45 369	0	3	2 478

Table 17 - Selected income statement items regarding the mining industry according to type of mine: Credits (continued)

ltem	Platinum	Other metals	Dimension stone	Limestone and lime works	Stone crushing
iteili			R '000		
Bad debts recovered	0	0	0	1	85
Profit from the redemption, etc. of liabilities at a value lower than book value and profit from the sale, etc. of assets at a value higher than book value	145	39 102	481	774	2 524
Foreign exchange profits	1 478	23 129	7 332	0	0
Transfers from reserves	0	41 109	0	0	0
Head office charges recovered	0	0	5 657	2 812	10 693
Refund of pumping costs by the Government	0	0	0	0	0
State assistance (excluding pumping costs)	0	0	0	0	0
Other income	316 715	180 263	6 289	4 718	12 119
Balance (loss)	14 495	164 815	7 518	7 032	60 741

Table 17 - Selected income statement items regarding the mining industry according to type of mine: Credits (continued)

Item	Other stone, clay and sand	Salt, other chemicals and fertilisers	Precious and semi- precious stones	Other minerals	Other non-metallic minerals
item			R '000		
Total income	606 888	1 119 114	1 050	184 770	6 536 856
Closing stocks and stores					
Minerals, metals and ores	15 450	348 139	77	14 835	1 994 659
Stores and materials	2 791	52 649	0	7 634	22 332
Sales and transfers-out					
Minerals, metals and ores	523 011	704 299	930	130 181	3 060 232
Other products	40	2 280	0	0	102 929
Charges for work done	11 585	48	0	1 822	203 940
Rent received					
Land and buildings	110	2 299	0	391	12 369
Plant, machinery and other equipment	322	95	0	0	1 392
Vehicles and other transport equipment	224	14	0	37	23
Leasing received					
Plant, machinery and other equipment	2 549	0	0	0	0
Vehicles and other transport equipment	652	0	0	0	0
Mining leases	0	67	0	0	0
Royalties received	87	0	0	0	5 552
Interest received	1 675	2 526	0	7 508	19 402
Dividends received	2	1 955	0	4 642	981 154

Table 17 - Selected income statement items regarding the mining industry according to type of mine: Credits (concluded)

Item	Other stone, clay and sand	Salt, other chemicals and fertilisers	Precious and semi- precious stones	Other minerals	Other non-metallic minerals
цеш			R '000		
Bad debts recovered	26	14	0	3	3
Profit from the redemption, etc. of liabilities at a value lower than book value and profit from the sale, etc. of assets at a value higher than book value	7 974	418	0	12	9 433
Foreign exchange profits	0	665	0	287	0
Transfers from reserves	2 864	0	0	4 529	0
Head office charges recovered	9 524	0	0	0	11 786
Refund of pumping costs by the Government	0	0	0	0	0
State assistance (excluding pumping costs)	0	0	0	0	152
Other income	10 032	625	14	5 216	56 945
Balance (loss)	17 971	3 021	29	7 672	54 554

Table 18 - Value added tax, company tax and dividends: Dividends and company tax provided regarding the mining industry

	Company ta	Dividends provided	
Type of mine	Mining and non-mining tax	Secondary tax on companies	
	'	R'000	
Coal and lignite	96 882	13 216	93 727
Gold and uranium	777 886	280 945	1 890 268
Other metal ores:			
Iron	212 572	43 927	351 419
Chrome	23 237	556	3 706
Platinum	8 780	945	50 470
Other metals	261 703	30 736	350 709
Stone quarrying, clay and sand-pits:			
Dimension stone	1 335	0	0
Limestone and lime works	21 776	3 222	22 326
Stone crushing	14 489	53	337
Other stone, clay and sand	27 666	1 553	10 623
Salt, other chemicals and fertilisers	9 690	0	0
Other mining and quarrying:			
Precious and semi-precious stones	0	0	0
Other minerals	4 828	615	4 117
Other non-metallic minerals	119 461	143 375	954 065
Total: all mines	1 580 306	519 143	3 731 766

Table 19 - Fixed assets and capital expenditure regarding the mining industry according to type of mine

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
	Total: all mines							
Opening value of fixed assets	1 525 940	2 179 348	1 997 240	5 983 398	27 949 198	850 816	2 987 114	18 163 261
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	167 092	373 211	913 598	2 476 424	44 207	93 922	2 134 026
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	24 304	7 433	31 405	26 122 Co	310 417	37 342	34 005	43 868
					al and lighte			
Opening value of fixed assets	213 762	149 751	322 526	771 546	3 317 469	412 208	55 134	3 023 972
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	17 211	4 985	104 914	266 967	5 204	5 738	707 127
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	4 409	4 139	27 561	15 667	64 571	1 736	5 422	18 034

Table 19 - Fixed assets and capital expenditure regarding the mining industry according to type of mine (continued

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
		Gold and uranium						
Opening value of fixed assets	1 113 869	1 515 658	1 318 350	4 034 325	16 757 861	271 824	2 675 369	10 963 319
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	135 968	133 015	629 932	907 439	3 896	31 161	893 680
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	3 629	1 247	2 143	7 711	19 932 Iron	23 725	21 945	13 347
Opening value of fixed assets	14 966	30 527	45 651	116 934	1 751 216	3 581	9 471	208 457
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	1 437	160 784	7 875	262 714	203	0	12 337
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	0	181	12	0	993	0	0	0

Table 19 - Fixed assets and capital expenditure regarding the mining industry according to type of mine (continued

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
					Chrome			
Opening value of fixed assets	11 277	26 458	17 202	17 408	190 298	1 437	560	21 296
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	0	7 020	119 909	49 651	765	55 869	23 984
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	5 946	0	390	0	148	0	0	0
					Platinum			
Opening value of fixed assets	27 342	305 683	49 881	802 941	3 017 113	67 484	76 309	3 843 300
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	3 393	28 529	8 931	394 610	9 905	462	364 626
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	0	0	700	0	23 241	9 343	0	0

Table 19 - Fixed assets and capital expenditure regarding the mining industry according to type of mine (continued

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
	Other metal ores							
Opening value of fixed assets	8 657	62 227	87 197	104 985	1 282 117	8 223	12 415	32 347
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	_	3 936	1 549	581	192 801	1 102	0	20 849
Capital expenditure on the acquisition of land, existing								
buildings and works, and used plant, machinery and								
vehicles, and transfers-in	3 368	0	340	0 Dim	142 275 nension stone	0	0	188
				Dill	lension stone			
Opening value of fixed assets	25 654	3 787	6 051	0	150 650	3 627	34 160	1 931
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	0	0	0	8 198	114	0	437
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	1 274	330	113	0	3 312	244	390	0

Table 19 - Fixed assets and capital expenditure regarding the mining industry according to type of mine (continued

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
				Limesto	ne and lime works			
Opening value of fixed assets	7 851	20 533	44 644	19 430	556 061	9 880	11 218	5 819
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	336	385	213	95 935	872	0	31
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	1 137	475	0	0		19	1 723	90
				Ste	one crushing			
Opening value of fixed assets	21 427	1 836	11 968	5 053	221 544	53 251	6 285	4 739
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	66	49	16	21 410	14 414	0	7 092
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	1 092	0	131	0	14 137	795	0	1

Table 19- Fixed assets and capital expenditure regarding the mining industry according to type of mine (continued

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
				Other st	one, clay and sand	I		
Opening value of fixed assets	21 711	1 727	5 899	4 552	161 336	3 803	11 017	6 503
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	1 019	5 653	35	45 049	273	672	805
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	2 980	79	0	651 Salt, other c	9 413	32 sers	0	73
Opening value of fixed assets	6 079	10 690	28 917	1 324		3 002	203	1 310
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	0		227		1 518	0	
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	210	490	0	0	9	2	0	0

Table 19 - Fixed assets and capital expenditure regarding the mining industry according to type of mine (continued

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
		Precious and semi-precious stones						
Opening value of fixed assets	105	0	0	0	26	0	0	0
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	0	0	0	0	0	0	0
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	0	0	0	<u>0</u> Ot	0 ther minerals	0	0	0
Opening value of fixed assets	3 790	14 242	4 331	39 654	49 152	1 575	972	18 242
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	120	52	1 246	1 423	35	20	0
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	6	0	14	1 033	548	12	0	0

Table 19 - Fixed assets and capital expenditure regarding the mining industry according to type of mine (concluded

Description	Land	Residential buildings	Non-residential buildings	Construction works	Plant, machinery, vehicles and other equipment	Office equipment, computers, etc.	Mineral and mining rights, options and prospecting agreements	All other mining assets
					R '000			
		Other non-metallic minerals						
Opening value of fixed assets	49 450	36 227	54 622	65 247	202 810	10 920	94 000	32 026
Capital expenditure on erection of new buildings and works, additions to and alterations of existing buildings and works, work in progress capitalised, new plant and machinery, used plant and machinery if imported by mine or on behalf of mine (whether paid to outside contractors/concerns or done by mine itself)	-	3 606	27 453	39 720	164 573	5 907	0	102 908
Capital expenditure on the acquisition of land, existing buildings and works, and used plant, machinery and vehicles, and transfers-in	254	493	0	1 061	18 279	1 434	4 525	12 135

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Total all Mines

Type of expenditure	Outside exploration/prospecting	Mine property exploration
	R '000	0
Expenditure on drilling		
Work done by mine itself	3 086	24 180
Payments to outside contractors	18 561	106 229
Expenditure on exploration trenches, shafts and other related surface/underground exploration work		
Work done by mine itself	421	46 262
Payments to outside contractors	3 025	19 181
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work		
Work done by mine itself	22 169	134 732
Payments to outside contractors	908	24 107
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	1 214	2 096
Administration and other expenditure related to exploration/ prospecting	3 265	107 025
Total exploration/prospecting expenditure	52 650	463 811

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Coal and lignite

Type of expenditure	Outside exploration/prospecting	Mine property exploration
	R '000	0
Expenditure on drilling		
Work done by mine itself Payments to outside contractors	0 1 303	2 094 10 901
r aymens to outside contractors	1 303	10 301
Expenditure on exploration trenches, shafts and other related		
surface/underground exploration work		
Work done by mine itself	0	0
Payments to outside contractors	19	110
Expenditure on geological, geophysical and geochemical work,		
aerial surveys, cartography and other work		
Work done by mine itself	0	3 470
Payments to outside contractors	58	3 356
Expanditure on propositing rights (including propositing pormits		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	10
Administration and other expenditure related to exploration/	200	0.404
prospecting	892	2 161
Total exploration/prospecting expenditure	2 271	22 101
, , , , , , , , , , , , , , , , , , ,		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Gold and uranium

Type of expenditure	Outside exploration/prospecting	Mine property exploration		
	R '000	0		
Expenditure on drilling				
Work done by mine itself	0	7 766		
Payments to outside contractors	14 643	11 578		
Expenditure on exploration trenches, shafts and other related surface/underground exploration work				
Work done by mine itself	0	6 366		
Payments to outside contractors	2 581	3 187		
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work				
Work done by mine itself	13	4 377		
Payments to outside contractors	0	3 747		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	79	25		
Administration and other expenditure related to exploration/ prospecting	0	409		
Total exploration/prospecting expenditure	17 317	37 455		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Iror

Type of expenditure	Outside exploration/prospecting	Mine property exploration
	R '000)
Expenditure on drilling		
Work done by mine itself	938	2 817
Payments to outside contractors	0	7 534
Expenditure on exploration trenches, shafts and other related surface/underground exploration work		
Work done by mine itself	0	306
Payments to outside contractors	0	0
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work		
Work done by mine itself	15	0
Payments to outside contractors	41	62
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	62	94
Administration and other expenditure related to exploration/ prospecting	67	3 081
Total exploration/prospecting expenditure	1 123	13 894

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Chrome

Type of expenditure	Outside exploration/prospecting Mine property exploration		
	R '000		
Expenditure on drilling			
Work done by mine itself	0	113	
Payments to outside contractors	0	647	
Expenditure on exploration trenches, shafts and other related surface/underground exploration work			
Work done by mine itself	0	0	
Payments to outside contractors	0	0	
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work			
Work done by mine itself	0	0	
Payments to outside contractors	0	0	
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	0	
Administration and other expenditure related to exploration/ prospecting	0	0	
Total exploration/prospecting expenditure	0	760	

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Platinum

Type of expenditure	Outside exploration/prospecting Mine property exploration			
	R '000			
Expenditure on drilling				
Work done by mine itself	0	0		
Payments to outside contractors	0	352		
Expenditure on exploration trenches, shafts and other related surface/underground exploration work				
Work done by mine itself	0	142		
Payments to outside contractors	0	142		
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work				
Work done by mine itself	0	0		
Payments to outside contractors	0	100		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	0		
Administration and other expenditure related to exploration/prospecting	0	144		
Total exploration/prospecting expenditure	0	879		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Other metals

Type of expenditure	Outside exploration/prospecting Mine property exploration		
	R '000		
Expenditure on drilling			
Work done by mine itself	0	238	
Payments to outside contractors	0	5 278	
Expenditure on exploration trenches, shafts and other related surface/underground exploration work			
Work done by mine itself	0	676	
Payments to outside contractors	0	1 371	
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work			
Work done by mine itself	0	33	
Payments to outside contractors	0	197	
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	374	
Administration and other expenditure related to exploration/prospecting	0	6 372	
Total exploration/prospecting expenditure	0	14 539	

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Dimension stone

Outside exploration/prospecting Mine property exploration			
R '000			
1 806	3 707		
0	0		
0	0		
0	0		
0	0		
0	185		
297	0		
0	1 322		
Ç	1 322		
2 103	5 214		
	R'000 1 806 0 0 0 0 297		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Limestone and limeworks

Type of expenditure	Outside exploration/prospecting Mine property exploration				
	R '000				
Expenditure on drilling					
Work done by mine itself	155	129			
Payments to outside contractors	28	444			
Expenditure on exploration trenches, shafts and other related					
surface/underground exploration work					
Work done by mine itself	0	177			
Payments to outside contractors	342	0			
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work					
Work done by mine itself	0	14			
Payments to outside contractors	2	0			
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	25	0			
Administration and other expenditure related to exploration/ prospecting	5	14			
Total exploration/prospecting expenditure	557	778			

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Stone crushing

Type of expenditure	Outside exploration/prospecting Mine property exploration			
	R '000			
Expenditure on drilling				
Work done by mine itself	97	1 173		
Payments to outside contractors	8	11 167		
Expenditure on exploration trenches, shafts and other related surface/underground exploration work				
Work done by mine itself	0	0		
Payments to outside contractors	0	0		
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work				
Work done by mine itself	0	0		
Payments to outside contractors	15	6		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	6	0		
Administration and other expenditure related to exploration/ prospecting	3	0		
Total exploration/prospecting expenditure	129	12 347		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Other stone, clay and sand

Type of expenditure	Outside exploration/prospecting	Mine property exploration		
	R '000			
Expenditure on drilling				
Work done by mine itself	0	1 262		
Payments to outside contractors	0	10		
Expenditure on exploration trenches, shafts and other related surface/underground exploration work				
Work done by mine itself	0	600		
Payments to outside contractors	0	0		
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work				
Work done by mine itself	0	410		
Payments to outside contractors	0	662		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	4		
Administration and other expenditure related to exploration/ prospecting	1 429	4		
Total exploration/prospecting expenditure	1 429	2 952		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Salt, other chemicals and fertilisers

Type of expenditure	Outside exploration/prospecting Mine property exploration			
	R '000			
Expenditure on drilling				
Work done by mine itself	0	0		
Payments to outside contractors	0	0		
Expenditure on exploration trenches, shafts and other related surface/underground exploration work				
Work done by mine itself	0	2		
Payments to outside contractors	0	0		
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work				
Work done by mine itself	0	0		
Payments to outside contractors	0	90		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	19		
Administration and other expenditure related to exploration/ prospecting	0	0		
Total exploration/prospecting expenditure	0	111		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Precious and semi-precious stone

Type of expenditure	Outside exploration/prospecting Mine property exploration		
	R '000)	
Expenditure on drilling			
Work done by mine itself	0	0	
Payments to outside contractors	0	0	
Expenditure on exploration trenches, shafts and other related surface/underground exploration work			
Work done by mine itself	0	0	
Payments to outside contractors	0	0	
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work			
Work done by mine itself	0	0	
Payments to outside contractors	0	0	
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	0	
Administration and other expenditure related to exploration/ prospecting	0	0	
Total exploration/prospecting expenditure	0	0	

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Other minerals

Type of expenditure	Outside exploration/prospecting Mine property exploration			
	R '000			
Expenditure on drilling				
Work done by mine itself	0	123		
Payments to outside contractors	0	0		
Expenditure on exploration trenches, shafts and other related surface/underground exploration work				
Work done by mine itself	0	0		
Payments to outside contractors	ō	ō		
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work				
Work done by mine itself	0	61		
Payments to outside contractors	0	0		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	0	0		
Administration and other expenditure related to exploration/ prospecting	0	0		
Total exploration/prospecting expenditure	0	183		

Table 20 - Expenditure on exploration/prospecting regarding the mining industry: Other non-metallic minerals

Type of expenditure	Outside exploration/prospecting Mine property exploration			
	R '000			
Expenditure on drilling				
Work done by mine itself	90	4 757		
Payments to outside contractors	2 580	58 318		
Expenditure on exploration trenches, shafts and other related surface/underground exploration work				
Work done by mine itself	421	37 992		
Payments to outside contractors	83	14 372		
Expenditure on geological, geophysical and geochemical work, aerial surveys, cartography and other work				
Work done by mine itself	22 140	126 368		
Payments to outside contractors	792	15 703		
Expenditure on prospecting rights (including prospecting permits, licences and agreements)	744	1 569		
Administration and other expenditure related to exploration/ prospecting	869	93 519		
Total exploration/prospecting expenditure	27 720	352 598		

Additional information

Explanatory Notes

Introduction

Statistics South Africa (Stats SA) periodically conducts a Census of Mining covering private mining establishments, public corporations and government enterprises. The purpose of the Census of Mining is to obtain information to re-base the quarterly Gross Domestic Product (GDP), which is used to monitor and develop government policy. Furthermore, the results are used to compile the supply and use tables. The information is also used by the private sector in the analysis of comparative business and industry performance. This publication contains the detailed results of the 1996 Census of Mining and information on the financial performance of the mining industry during the 1996 financial year.

Scope of the Mining Census

- **2** For purposes of the census, mining means -
 - any activities regarding underground and surface mining, including stone, clay and sand quarries/pits, boreholes (except for water) and salt-pans, as well as all supplementary activities for the dressing and beneficiating of ores and other crude materials such as crushing, screening, washing, cleaning, grading, milling, flotation, melting, pelleting, topping and other preparations needed to render the material marketable;
 - restoration, rehabilitation, reshaping, revegetating and reclaiming of areas affected by mining activities; and
 - any administrative, clerical, sales, research or other activities directly related to the aforementioned activities.

The following activities are excluded -

- work performed on a **contract or fee basis** in the development and preparation of mining properties and sites such as drilling, shaft-sinking, tunneling, cementation and mining construction work by outside contractors;
- the refining of gold and other minerals on a contract or fee basis; and
- exploration/prospecting on a contract or fee basis.

Classification

3 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 census. 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 group level. Each statistical unit is classified to an industry which reflects the predominant activity of the establishment.

Statistical unit

4 The basic statistical unit for the collection of information was a mining establishment. An establishment is the smallest economic unit that functions as a separate entity. Each establishment is classified to an industry (cf. paragraph 3).

Survey methodology and design

Census information was collected from 641 of the 760 mining establishments situated in the Republic of South Africa. The total income of the 641 responding mining establishments contributed 84,3% to the total income of the mining industry in the Republic of South Africa (cf. technical notes, table F, p. 137). The financial information of the other 119 mining establishments was estimated. Respondents were sorted into size groups according to group and income. The financial information of a non-respondent in a size group was estimated according to information furnished by respondents in the same size group.

In order to ensure the confidentiality of data furnished by individual establishments, information relating to less than four enterprises in a size group, is either not released, or is published in such a manner that the data furnished by any particular establishment are not disclosed. Therefore, certain mining groups have been combined with others in the same mining major group or otherwise have been indicated with "-" (not available).

Reference period

7 Completed questionnaires were rendered by mining establishments and their head offices regarding certain financial and employment statistics for their financial year which ended on any date between 1 January 1996 and 31 December 1996. However, details relating to employment were requested as at the last pay-day of June 1996.

Comparability

8 As from 1996, the Census of Mining includes information of the former Transkei, Bophuthatswana, Venda and Ciskei (TBVC) states and the results are therefore not strictly comparable with the results of 1990 Census of Mining and 1993 Census of Mining.

Historical series

9 The following reports contain information regarding mining:

Report No. 20-01-01 (1993) - Census of Mining, 1993 Report No. 20-01-01 (1990) - Census of Mining, 1990. Report No. 20-01-01 (1987) - Census of Mining, 1987. Report No. 20-01-01 (1984) - Census of Mining, 1984. Report No. 16-01-08 - Census of Mining, 1981.

Related publications

- 10 Users may wish to refer to the following publications which are available from Stats SA:
 - P2041 Mining: Production and sales monthly.
 - P2042 Mining: Financial statistics quarterly.
 - P0271 Survey of Total Employment and Earnings (STEE) quarterly.
 - South African Statistics.
 - Bulletin of Statistics.

Rounding-off of figures

11 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.

Unpublished data

In some cases Stats SA can also make available statistics which are not published. This information can be made available as computer printouts or diskette. Generally unpublished statistics are provided at a fee.

Symbols and abbreviations

0 nil or less than half the final figure shown

. Not available

Stats SA Statistics South Africa GDP Gross Domestic Product

TBVC Transkei, Bophuthatswana, Venda and Ciskei

CD Compact Disc

SIC Standard Industrial Classification of all Economic Activities

ISIC International Standard Industrial Classification of all Economic Activities

GGP Gross Geographical Product

STEE Survey of Total Employment and Earnings

Technical notes

Table C – The response rate and the percentage contribution of total income of respondents to total mining income in the RSA according to type of mine

Type of mine	Total number of establishments (population)	Total number of respondents	Response rate	Total income of population R'000	Total income respondents R'000	Percentage contribution of the total income of respondents to total mining income
Coal	64	62	96,8	13 508 566	13 481 664	99,8
Gold and uranium	53	52	98,1	28 250 592	28 237 553	99,6
Other metal ores:						
Iron	10	9	90,0	3 105 292	3 102 931	99,9
Chrome	14	12	85,7	871 696	847 252	97,2
Platinum	10	10	100,0	9 288 234	9 288 234	100,0
Other	14	13	92,9	4 243 855	4 228 923	99,6
Stone quarrying, clay and sandpits:						
Dimension stone	39	31	79,5	554 607	478 215	86,2
Limestone & lime works	35	32	91,4	751 634	742 141	98,7
Stone crushing	142	132	93,0	1 023 750	959 817	93,8
Other	188	144	76,6	606 889	582 199	95,9
Salt, other chemicals and fertilizers	54	35	64,8	1 119 114	1 110 691	99,2
Other mining quarrying:						
Precious and semi-precious stones	13	9	69,2	1 050	728	69,3
Other minerals	18	17	94,4	184 770	184 307	99,8
Other non metallic	106	83	78,3	6 536 856	6 455 760	98,8
Total	760	641	84,3	70 046 905	69 700 415	99,5

Glossary

Census year

Census year is the financial year which ended on any date between 1 January of the census year and 31 December of the census year.

Finished goods

Finished goods are goods sold in the same state as purchased, that is, without further processing.

Full-time employees

Full-time employees are those (permanent, temporary and casual) employees who normally work the agreed number of hours for a full-time employee in their occupation or, if the agreed number of hours does not apply, who normally work 35 hours or more per week.

Part-time employees

Part-time employees are those (permanent, temporary or casual) employees who are not full-time employees as defined above or work less than 35 hours per week.

Employees

Employees include:

- full-time and part-time employees;
- permanent and temporary employees;
- managerial and executive employees;
- employees absent on paid or prepaid leave; and
- working proprietors and partners.

Employees exclude:

- employees of outside contractors who are engaged in specific activities at the mine on a contract basis;
- workers hired from an employment broker; and
- trainees and instructors of the training colleges of the Chamber of Mines.

Salaries and wages

Salaries and wages include payments to full-time and part-time employees irrespective of whether the enumeration is paid from revenue, capital or any other account or fund.

Salaries and wages include -

- · Salaries of managing and working directors.
- Salaries and wages, production and incentive bonuses, overtime, commission and other allowances, as well as lump sum payments, e.g. Christmas, incentive and leave bonuses:
 - salaries and wages of employees concerned with staff auxiliary services; and
 - fringe benefits paid in cash, such as housing, mortgage and rent subsidies and car allowances.
- Employers' contributions to staff funds.

Salaries and wages exclude -

- Drawings of working proprietors and partners in the case of establishments operated by private individuals and partnerships since such drawings are considered part of the establishment's profit.
- Fees paid to non-working directors.
- Fees paid for part-time professional services.
- Payments in kind, such as meals, low interest loans, lodging and the use of company cars.
- Use of company car for own benefit.

Staff auxiliary services

Staff auxiliary services and payments in kind to employees include -

- Use of company cars.
- Cost of services relating to hostels, cafeterias, passenger transport, sick-bays, first-aid stations (not registered hospitals), etc.
- Payments in kind, such as meals, housing, clothing (excluding protective clothing).
- Adult basic training.

Staff auxiliary services and payments in kind to employees exclude -

- Staff training.
- Use of company car for official business.

Stores consumed or purchases and transfers-in

Stores consumed or purchases and transfers-in of materials, fuel, electricity, etc. include -

• Steam, gas, water, packing materials, consumable and maintenance stores.

Income

Income includes -

- sales and transfers-out and charges for work done;
- income from rent and hiring;
- income from leasing;
- mining leases;
- royalties;
- interest received;
- dividends received;
- bad debts recovered;
- foreign exchange profit;
- transfers from working costs reserve, abnormal costs reserve, replacement reserve and other reserves;
- refund by the government of pumping costs;
- state assistance;
- other income:
- closing values of work in progress and stocks of own manufactures minus, opening values of work in progress, finished goods and factored goods.

Income excludes -

- Excise and customs duty paid, and
- Value added tax.

Sales and transfers-out and work done

Sales and transfers-out and work done include -

- Sales of goods whether or not minced by this establishment.
- Export sales.
- Sales and transfers-out (even of partially completed goods) to related establishments and/or to overseas branches of this establishment.
- Progress payments billed for long-term contracts.
- Delivery and/or installation charges not separately invoiced to customers.

Sales and transfers-out and work done exclude -

- Value added tax (VAT).
- Net profit/loss on sales of fixed assets.
- Export freight charges.
- Income from rent, leasing and hiring.
- Interest received.

Opening value of fixed assets

Opening value of fixed assets is the book value of fixed assets at the beginning of the financial year.

Capital expenditure on new assets

Capital expenditure on new assets is expenditure on the erection of new buildings and works; additions to and alterations of existing buildings and works; work in progress capitalised; new plant and machinery and used plant and machinery, if imported by or on behalf of the establishment, (whether paid to outside contractors/concerns or which was done by the establishment itself).

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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