

**PRODUCERS OF SAND AND AGGREGATE IN
THE REPUBLIC OF SOUTH AFRICA**

2006

DIRECTORATE: MINERAL ECONOMICS



the dme

Department:
Minerals and Energy
REPUBLIC OF SOUTH AFRICA

**PRODUCERS OF SAND AND AGGREGATE IN
THE REPUBLIC OF SOUTH AFRICA
2006**

DIRECTORATE: MINERAL ECONOMICS

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FOREWORD

This third edition of the Producers of Sand and Aggregate in South Africa updates previous edition that was published in July 2003.

During 2005, production of sand and aggregate in South Africa increased by 5,5 percent to 49 970kt in relation to 47 382kt produced in 2004. Local sales value also increased by 6,6 percent to R2 222 million, with a unit value increase of 2,5 percent to R40/t (Table 1). There has been a continuous increase in demand for sand and aggregate since 2001, accounting for the numerous new entrants, particularly in the Eastern Cape, Western Cape and Kwazulu Natal. This trend clearly indicates a strengthening in domestic infrastructural activity, especially in the construction and road maintenance, rail, air, and harbour transport services, also water and energy capture and distribution, as well as domestic, industrial, and commercial building and construction.

TABLE 1 - SOUTH AFRICA'S LOCAL SALES OF AGGREGATE BY SIZE, 2004 - 2005

CLASSIFICATION	2004			2005		
	Mass Kt	Value (FOR)		Mass Kt	Value (FOR)	
		R'000	R/t		R'000	R/t
Calcrete	12	106	9	19	169	9
Gravel	298	6 998	23	179	4 328	24
Slag blast furnace	96	3 708	39	101	5 048	50
Sand	8 347	136 721	16	12 046	221 034	18
Shale	15	289	20	11	263	23
Aggregate, 4,75 – 13mm	2 735	161 154	59	2 784	182 678	66
Aggregate, 13 – 26mm	10 578	633 390	60	11 591	722 266	62
Aggregate >26mm	2 827	135 187	48	2 617	123 292	47
Base (G1 – G3)	3 781	200 100	53	3 601	198 835	55
Sub-Base (G4 – G7)	4 846	154 584	32	5 050	164 635	33
Crusher Sand	9 357	434 869	46	9 726	495 310	51
Crusher Run	835	38 869	47	813	38 811	48
Aggregate, Others	3 656	179 388	49	1 432	65 344	46
TOTAL	47 382	2085 364	39	49 970	2 222 019	40

The assistance of ASPASA, statistics and the construction industry in the compilation of the directory is acknowledged. Any comments or information that could help to improve the directory would be welcome.

USEFUL CONTACTS

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280 Pretoria Road
Silverton
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Fax: (012) 841 1221

CSIR
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0001 Pretoria
www.csir.co.za

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P O Box 91230
2006 Auckland Park
www.csir.co.za/miningtek

**Cnr Landau Terrace &
Kew Road
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Fax: (011) 482 1214**

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Fax: (011) 334 8898**

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P O Box 784055
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**19 Fredman Drive
Sandton**

**Tel: (011) 269 3000
Fax: (011) 269 3116**

OTHER MINERAL-RELATED ORGANISATIONS

ASPASA
Aggregate and Sand Producers Association of S.A.
P O Box 61809
2107 Marshalltown
www.aspasa.co.za

**Chamber of Mines Building
Cnr Sauer & 71 Marshall Street
Marshalltown
Johannesburg**

**Tel: (011) 498 7265
Fax: (011) 498 7269**

Chamber of Mines of South Africa
Private Bag 61809
2107 Marshalltown
www.bullion.org.za

**Cnr Sauer & 71 Marshall Street
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**Tel: (011) 498 7100
Fax: (011) 834 2004**

Building Industries Federation South Africa (BIFSA)
P O Box 1619
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**234 Alexandra Avenue
Midrand**

**Tel: (011) 205 9000
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South African Civil Engineers
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2008

**12 Skin Boulevard
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Holcim - SA.
P O Box 6367
1715 Weltevredenpark
www.holcim.co.za

Lafarge South Africa
Private Bag X26
2052 Gallo Manor
www.lafarge.co.za

Pretoria Portland Cement Company
P O Box 3811
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www.ppc.co.za

Holcim Building
Constantia Park
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Buildings 3 & 4
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Fax: (011) 257 3106

11 Sherborne Rd, park town
Johannesburg

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Fax: (011) 726 3537

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