# **Building statistics**P5041.1

May 2000

**Embargo: 13:00 Date: 19 July 2000** 

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Dr F M Orkin

**Head: Statistics South Africa** 

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## Key figures regarding building plans passed for the month ended May 2000

Actual estimates at current prices	May 2000 R million	January 2000 to May 2000 R million	% change between May 1999 and May 2000	% change between March 1999 to May 1999 and March 2000 to May 2000	% change between January 1999 to May 1999 and January 2000 to May 2000
Residential buildings					
Dwelling-houses Flats and townhouses Other residential buildings	651,6 210,1 15,2	2 686,5 712,4 107,9	+52,4 +166,2 +70,3	+30,1 +66,6 -27,6	+29,2 +69,0 +34,8
Total	876,9	3 506,8	+70,1	+34,6	+35,9

Total	1 922,3	7 461,1	+61,8	+0,2	+8,6
Additions and alterations	472,2	2 152,9	+18,0	+21,6	+26,6
Non-residential buildings	573,2	1 801,4	+110,3	-41,5	-30,4

Actual estimates at constant 1995 prices	May 2000 R million	January 2000 to May 2000 R million	% change between May 1999 and May 2000	% change between March 1999 to May 1999 and March 2000 to May 2000	% change between January 1999 to May 1999 and January 2000 to May 2000
Residential buildings Dwelling-houses Flats and townhouses Other residential buildings	493,7 159,2 11,5	2 053,5 544,2 82,8	+46,2 +155,3 +63,4	+24,9 +59,9 -30,7	+24,3 +62,4 +30,2
Total	664,4	2 680,5	+63,2	+29,2	+30,7
Non-residential buildings	434,2	1 376,7	+101,7	-44,0	-33,1
Additions and alterations	357,7	1 645,8	+13,1	+16,8	+21,8
Total	1 456,3	5 703,0	+55,2	-3,9	+4,5

# Key findings regarding building plans passed for the month ended May 2000

Total real value of building plans passed increases

The total real value of building plans passed (at constant 1995 prices) during the first five months of 2000 increased by 4,5% (+R243,3 million) to R5 703,0 million compared with the same period of 1999. Five of the nine provinces reported increases in the total real value of building plans passed. Large real increases were reported for flats and townhouses (+62,4% or R209,1 million),

dwelling-houses (+24,3% or R401,0 million) and additions and alterations (+21,8% or R294,3 million). However, the real value of non-residential building plans passed decreased by 33,1% (-R680,4 million) to R1 376,7 million during the above-mentioned period. This decrease was mainly due to the approval of building plans for a large shopping centre, to the real value of R795,0 million, during March 1999 by the Umhlanga local government institution in KwaZulu-Natal.

The largest provincial contributor to the increase of 4,5% in the total real value of building plans passed was Gauteng (+11,8 percentage points), followed by Western Cape (+6,6 percentage points) and Eastern Cape (+1,6 percentage points). However, a large decrease in the total real value of building plans passed was reported by KwaZulu-Natal (-15,5 percentage points) (cf. table A). Large real increases in Gauteng were reported for residential buildings (+41,6% or R350,5 million), additions and alterations (+33,6% or R146,3 million) and non-residential buildings (+24,2% or R147,5 million). Western Cape reported real increases for residential buildings (+44,7% or R236,0 million), additions and alterations (+19,2% or R75,3 million) and non-residential buildings (+17,5% or R50,1 million). The large decrease in the total real value of building plans passed as reported by KwaZulu-Natal (-57,3% or R848,1 million) during the above-mentioned period, was mainly due to the approval of building plans for a large shopping centre by Umhlanga local government institution during March 1999.

Table A - Contribution of provinces to the real value of building plans passed

Province	Percentage contribution to the total real value of plans passed during January 1999 to May 1999	% change between January 1999 to May 1999 and January 2000 to May 2000	Contribution (percentage points) to the percentage change in the real value of plans passed 1/	Difference in total real value of plans passed between January 1999 to May 1999 and January 2000 to May 2000 R million
Gauteng	34,6	+34,1	+11,8	+644,3
Western Cape	22,1	+30,0	+6,6	+361,4
Eastern Cape	4,9	+31,8	+1,6	+85,7

Northern Cape	0,7	+75,0	+0,5	+30,0
North West	2,5	+7,7	+0,2	+10,4
Northern Province	1,9	-5,6	-0,1	-5,7
Mpumalanga	3,4	-8,1	-0,3	-15,2
Free State	2,7	-13,1	-0,4	-19,6
KwaZulu-Natal	27,1	-57,3	-15,5	-848,1
Total	100,0	+4,5	+4,5	+243,3

1/ The contribution (percentage points) is calculated by multiplying the percentage change of each province with the percentage contribution of the corresponding province.

The real value of plans passed for flats and townhouses increased by 62,4% (+R209,1 million) to R544,2 million between the first five months of 1999 and the first five months of 2000. Real increases were reported by seven of the nine provinces. The largest provincial contributors to the increase in the real value of plans passed for flats and townhouses were Gauteng (+99,3% or R141,1 million) and Western Cape (+41,3% or R42,2 million). Large real increases were reported by the selected urban areas of Witwatersrand (+108,4% or R74,7 million), Pretoria (+107,1% or R72,3 million), and Cape Town (+40,8% or R29,7 million).

The real value of building plans passed for dwelling-houses increased by 24,3% (+R401,0 million) to R2 053,5 million between the first five months of 1999 and the first five months of 2000. Increases were reported by six of the nine provinces. The largest provincial contributors to the increase of 24,3% in the real value of building plans passed for dwelling-houses were Western Cape (+35,7% or R150,1 million) and Gauteng (+35,0% or R235,3 million). Large real increases were reported by the selected urban areas of Pretoria (+56,6% or R100,8 million), Cape Town (+55,7% or R112,0 million) and Witwatersrand (+28,5% or R126,4 million). The increase of 24,3% in the total real value of building plans passed for dwelling-houses can be attributed to an increase in the real value of plans passed for dwelling-houses larger than 81 square metres (+39,7% or R476,8 million).

The real value of building plans passed for additions and alterations increased by 21,8% (+R294,3 million) to R1 645,8 million between the first five months of 1999 and the first five months of 2000. This increase was mainly due to the increase in the real value of plans passed for additions and alterations to

dwelling-houses (+26,0% or R226,8 million). Real increases were reported by seven of the nine provinces. The largest provincial contributors to the increase of 21,8% in the real value of plans passed for additions and alterations were Gauteng (+33,6% or R146,3 million) and Western Cape (+19,2% or R75,3 million). Large real increases were reported by the selected urban areas of Pretoria (+51,5% or R47,3 million), Witwatersrand (+27,8% or R90,7 million) and Cape Town (+13,2% or R35,1 million).

# Key figures regarding buildings completed for the month ended May 2000

Actual estimates at current prices	May 2000	January 2000 to May 2000	% change between May 1999 and May 2000	% change between March 1999 to May 1999 and March 2000 to	% change between January 1999 to May 1999 and January 2000 to
	R million	R million		May 2000	May 2000
Residential buildings Dwelling-houses Flats and townhouses Other residential buildings	308,8 147,5 2,9	1 377,5 465,9 45,1	+12,5 +63,2 +53,3	+1,9 +31,3 -63,0	-1,0 +21,0 -16,1
Total	459,2	1 888,5	+25,2	+6,7	+3,2
Non-residential buildings	391,1	1 203,3	+100,4	+29,9	+17,2
Additions and alterations	291,1	1 156,3	+70,0	+26,8	+14,4
Total	1 141,4	4 248,1	+55,7	+17,9	+9,8

Actual estimates at constant 1995 prices	May 2000	January 2000 to May 2000	% change between May 1999 and May 2000	% change between March 1999 to May 1999 and Mayeb 2000	% change between January 1999 to May 1999 and
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	R million	R million		to May 2000	to May 2000
Residential buildings Dwelling-houses Flats and townhouses Other residential buildings	240,5 116,5 2,2	1 077,4 369,9 36,0	+8,3 +52,8 +43,5	-2,1 +22,6 -65,4	-5,4 +12,9 -21,3
Total	359,2	1 483,3	+19,8	+1,8	-1,9
Non-residential buildings	316,4	982,4	+87,2	+21,5	+10,0
Additions and alterations	230,0	919,0	+59,1	+18,4	+6,7
Total	905,6	3 384,7	+47,6	+11,3	+3,6

Key findings regarding buildings completed for the month ended May 2000

#### Total real value of buildings completed increases

The total real value of buildings completed (at constant 1995 prices) during the first five months of 2000 increased by 3,6% (+R118,5 million) to R3 384,7 million compared with the same period of 1999. Increases in the total real value of buildings completed were reported by three of the nine provinces. Large real increases were reported for flats and townhouses (+12,9% or R42,3 million), non-residential buildings (+10,0% or R89,1 million) and additions and alterations (+6,7% or R57,9 million).

The largest provincial contributors to the increase of 3,6% in the total real value of buildings completed were Gauteng (+5,1 percentage points) and Western Cape (+2,0 percentage points). However, a large decrease in the total real value of buildings completed was reported by KwaZulu-Natal (-2,2 percentage points) (cf. table B). Gauteng reported a large increase in the real value of non-residential buildings completed (+66,8% or R174,9 million), mainly due to the completion of a large shopping centre, to the real value of R113,8 million, as reported by Benoni local government institution during May 2000. Real increases in Western Cape were reported for flats and townhouses (+27,8% or R25,3 million), additions and alterations (+24,0% or R60,7 million) and dwelling-houses (+9,8% or R30,3 million).

KwaZulu-Natal reported decreases for non-residential buildings completed (-24,5% or R58,1 million) and residential buildings completed (-12,4% or R25,8 million).

Table B - Contribution of provinces to the total real value of buildings completed

Province	Percentage contribution to the total real value of buildings completed during January 1999 to May 1999	% change between January 1999 to May 1999 and January 2000 to May 2000	Contribution (percentage points) to the percentage change in the real value of buildings completed ½	Difference in total real value of buildings completed between January 1999 to May 1999 and January 2000 to May 2000 R million
Gauteng	32,2	+15,8	+5,1	+166,6
Western Cape	28,4	+6,9	+2,0	+63,5
Eastern Cape	5,9	+13,5	+0,8	+26,2
Free State	3,5	-5,3	-0,2	-6,1
Northern Province	1,0	-19,2	-0,2	-6,4
Mpumalanga	2,9	-12,7	-0,4	-12,2
North West	3,2	-14,9	-0,5	-15,5
Northern Cape	1,7	-44,9	-0,8	-25,1
KwaZulu-Natal	21,1	-10,5	-2,2	-72,5
Total	100	+3,6	+3,6	+118,5

<sup>1/</sup> The contribution (percentage points) is calculated by multiplying the percentage change of each province with the percentage contribution of the corresponding province.

The total real value of flats and townhouses completed increased by 12,9% (+R42,3 million) to R369,9 million between the first five months of 1999 and the first five months of 2000. Real increases were reported by seven of the nine provinces. The largest provincial contributors to the increase of 12,9% in the total real value of flats and townhouses completed were Western Cape (+R25,3 million), Eastern Cape (+R15,8 million) and Gauteng (+R10,7 million). Large increases in the real value of flats and townhouses completed were reported by the selected urban areas of Pretoria (+R43,2 million), Port Elizabeth (+R8,7 million) and East London (+R7,7 million).

The total real value of non-residential buildings completed increased by 10,0% (+R89,1 million) to R982,4 million between the first five months of 1999 and the first five months of 2000. Increases were reported by four of the nine provinces. The largest provincial contributors to the increase of 10,0% in the total real value of non-residential buildings completed were Eastern Cape (+101,7% or R37,1 million) and Gauteng (+66,8% or R174,9 million). Large real increases in shopping centres completed were reported by Eastern Cape (+R40,5 million, due to the completion of large shopping centres in East London (to the real value of R23,1 million during April 2000) and in Port Elizabeth (to the real value of R27,5 million during May 2000) and Gauteng (+R109,1 million, due to the completion of a shopping centre (to the real value of R113,8 million in Benoni during May 2000).

The real value of additions and alterations completed during the first five months of 2000 increased by 6,7% (+R57,9 million) to R919,0 million compared with the first five months of 1999. Increases were reported by four of the nine provinces. The largest increase in the total real value of additions and alterations completed was reported by Western Cape (+24,0% or R60,7 million).

## **Notes**

#### Forthcoming issues Issue Expected release date

June 2000 16 August 2000

**Purpose of the survey** The Building Statistics Survey is a countrywide survey covering a sample of local government institutions in South Africa. The information received is used to estimate key economic statistics used by the private and public sectors. The information is also used to compile estimates of the Gross Domestic Product (GDP). These statistics are also used by government to monitor the Reconstruction and Development Program (RDP) in South Africa.

**New questionnaire** In order to improve reliability and lessen the respondent burden, Stats SA has overhauled and redesigned its Building Statistics Survey.

The Building Statistics Survey is a monthly sample survey. The survey collects and provides information

used as an indicator to determine the value added by the construction industry as well as to compile estimates of gross capital formation. These estimates are used to compile South Africa's National Accounts and the composite business cycle indicators.

The Building Statistics Survey collects the numbers, square metres and value of building plans passed and buildings completed regarding -

o residential buildings;

° non-residential buildings; and

° additions and alterations.

### **Additional information**

## **Explanatory Notes**

Introduction 1	Statistics South Africa (Stats SA) conducts a monthly Building Statistics Survey collecting information regarding building plans approved and buildings completed, financed by the private sector, from a sample of local government institutions in South Africa. This statistical release contains information of building plans passed and buildings completed in respect of residential buildings, non-residential buildings and additions and alterations according to province.
2	In order to improve timeliness of the publication, some information for the current month may have been estimated due to late submission by respondents. These estimates will be revised in the next statistical release(s) as soon as actual information is available.
3	The value of building plans passed and buildings completed are reflected from January 1998 in this statistical release, in order to provide users with comparable time series.
Scope of the survey 4	This survey covers local government institutions conducting activities for the private sector regarding -  approval of building plans; and final inspection of completed buildings.
Classification 5	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. The SIC is based on the 1990 International Standard Industrial Classification of all Economic Activities (ISIC) with suitable



	adaptations for local conditions.
6	The 1994 edition of the Standard Code List of Areas, Twelfth Edition, Report No. 09-09-03, was used to classify the statistical units according to province.
Statistical unit 7	The statistical unit for the collection of information is a local government institution. Local government institutions include municipalities, city councils, metropolitan councils, district councils, transitional councils and development and services boards.
Survey methodology 8 and design	The sample for the monthly Building Statistics Survey consists of the largest local government institutions in South Africa, i.e. those that account for approximately 85% of the total rand value of buildings completed by the private sector.
9	The survey is collected by mail each month from a sample of approximately 160 local government institutions.
Constant prices 10	The value of building plans passed and buildings completed at constant prices measure the building activities in terms of ruling prices in a specific base year which is currently 1995.
11	The value of building plans passed at constant prices for each month is obtained by deflating the values at current prices with a price index known as the "lump sum domestic buildings" as published in statistical release P0151 - JBCC Contract Price Adjustment Provisions Work Group Indices. In order to be applicable, these indices (base February 1991=100) are converted to the base year 1995=100.
12	The value of buildings completed at constant prices is obtained by deflating the values at current prices with the same price index which is used to calculate building plans passed at constant prices (cf. paragraph 11). The value of buildings completed is reported as at the time the plans were passed. Since the completion of buildings may extend over a few months to a few years, the current value of buildings completed is deflated by price indices as at the time the plans were passed in order to calculate the value of buildings completed at the time the plans were passed. Therefore, the duration of the completion of different types of buildings are taken into account in ascertaining the deflators e.g. the value of dwelling-houses completed at constant prices at January 2000 is obtained by deflating the current value of dwelling-houses completed for January 2000 with the price index of a month six months prior to January 2000. Furthermore, the value of other residential buildings, non-residential buildings and additions and alterations at constant prices is obtained by deflating the current values with price indices of 12 months, 18 months and 12 months prior to the relevant month, respectively.
Seasonal adjustment 13	

14	Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. Therefore, the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour.
Trend cycle 15	The trend is a long-term pattern or movement of a time series. The X-11 Seasonal Adjustment Program is used for smoothing seasonally adjusted data.
Related publications 16	<ul> <li>Users may also wish to refer to the following publications:</li> <li>P5041.3 - Building plans passed and buildings completed issued annually.</li> <li>P9101.2 - Actual and expected expenditure on construction by the public sector per region issued annually.</li> <li>Bulletin of Statistics issued quarterly.</li> <li>South African Statistics issued annually.</li> </ul>
Unpublished statistics 17	In some cases Stats SA can also make available statistics which are not published. The statistics can be made available in one or more of the followin ways: computer printouts, CD and diskette. Generally a charge is made for providing unpublished statistics.
Rounding-off of figures 18	The figures in the tables have, where necessary, been rounded off to the neare digit shown. There may, therefore, be slight discrepancies between the sums of the constituent items and the totals shown.
Symbols and abbreviations 19	- nil * revised m² construction area in square metres Stats SA Statistics South Africa SIC Standard Industrial Classification of all Economic Activities ISIC International Standard Industrial Classification of all Economic Activities JBCC Joint Building Contracts Committee CD Compact Disc US United States
Pre-release policy 19	Stats SA has adopted the confidential pre-release policy in respect of selected economic indicators and specific government departments. The policy accord with practice among leading statistical agencies. The statistical integrity of the indices and strict observance of the release time has been assured by the following procedure:

	In respect of this statistical release, an official representative from the Office of the President, the Department of Trade and Industry, the Department of Finance and the South African Reserve Bank will receive a copy of the release on a strictly confidential basis two hours in advance of the public issue.
	Stats SA pre-release policy may be inspected at its Website, www.statssa.gov.za
Technical notes	Response rates The response rate for May 2000 is 98,0%.

# Areas covered in the sample survey

# Areas according to province

Blaauwberg (includes Milnerton), Brackenfell, Breede River District Council,
Cape Town, City of Tygerberg (Bellville, Durbanville, Goodwood, Lingelethu
West, Parow and South Administration), Fish Hoek, George (includes Pacaltsdorg
Thembalethu and Herolds Bay), Gordon's Bay, Hangklip-Kleinmond (includes
Kleinmond, Betty's Bay and Rooi-Els), Hermanus (includes Onrus River,
Zwelihle, Sandbaai, Vermont, Hawston and Fisher Haven), Ikapa, Klein-Karoo
District Council, Knysna (includes Khayalethu), Kuils River, Malmesbury,
Mossel Bay (includes Boggom's Bay, Kleinbrak, Rheebok and Tergniet),
Oostenberg (Kraaifontein and Melton Rose - Blue Downs), Oudtshoorn, Overberg
District Council, Paarl, Plettenberg Bay, Sedgefield, Simon's Town, Somerset
West, South Peninsula, Stellenbosch, Strand, Wellington, West Coast District
Council, Western Coast Peninsula (previously Vredenburg-Saldanha), Winelands
District Council and Worcester.
Aliwal-Maletswai (includes Dukathole), Butterworth, Despatch, East London
(includes Beacon Bay, Gompo Town, Gonubie and Mdantsane), Grahamstown
(includes Rhini Township), Jeffrey's Bay, King William's Town (includes Bisho
and Zwelitsha), Port Alfred, Port Elizabeth (includes Ibhayi and Motherwell),
Uitenhage (includes KwaNobuhle), Umtata and Western District Council.
Benede-Oranje District Council, Keimoes, Kimberley (including Galeshewe),
Kuruman, Namaqualand District Council and Upington (includes Paballelo).
Allanridge, Bethlehem (includes Bohlokong), Bloemfontein (includes Bainsvlei,
Bloemspruit and Mangaung), Botshabelo, Deneysville (includes Refengkgotso),
Harrismith (includes Tsiame), Kroonstad (includes Maokeng), Ladybrand
(includes Manyatseng), Odendaalsrus (includes Kutlwanong), Parys,
Phuthaditjhaba, Sasolburg (includes Zamdela), Virginia (includes Meloding) and
Welkom (includes Thabong).

### KwaZulu-Natal Development and Services Board - Inland, Development and Services Board -North Coast, Dolphin Coast Borough (includes Ballito, Etete, Shakaskraal, Tinley Manor Beach and Umhlali Beach), Durban, Edendale, Empangeni (includes Ngwelezana), Hilton, Howick, Inner West City Council (includes Clermont, KwaDabeka, KwaNdengezi, New Germany, Pinetown, Queenstown, Reservoir Hills, Shallcross and Westville), Kokstad, Kwa-Dukuza/Stanger (includes Blythedale Beach, Shakaville and Stanger), KwaMashu, Ladysmith (includes Emnambithi), Margate (includes Uvongo), Mpenjati/Southbroom (includes Southbroom, Marina Beach, San Lameer and Trafalgar), Newcastle (includes Madadeni, Osizweni and Blaauwboschlaagte), North Local Council -Tongaat (includes Canelands and Hambanati), North Local Council - Umhlanga Rocks (includes Mount Edgecombe and Umdloti Beach), North Local Council -Verulam, Outer West Local Council (includes Assagay, Botha's Hill, Cato Ridge, Drummond, Everton, Gillitts, Hillcrest, Inchanga, Kloof, Mpumalanga and Waterfall), Pennington, Pietermaritzburg/Msundini, Port Shepstone, Richards Bay, South Local Council (includes Amanzimtoti, Isipingo, Kingsburgh, KwaMakuta and Umbogintwini), Umlazi and Umtamvuna/Port Edward (includes Munster, Port Edward and Palm Beach). North West Bophirima District Council, Brits (includes Lethabile), Ga-Rankuwa, Klerksdorp, Lichtenburg, Mmabatho, Orkney (includes Kanana), Potchefstroom, Rustenburg, Vryburg and Zeerust. (includes Elandsdoorn, Klipfontein, Kruisfontein and Soshanguve), Alberton Gauteng Akasia (includes Tokoza), Benoni (includes Daveyton and Wattville), Boksburg (includes Vosloorus), Brakpan (includes Tsakane), Bronkhorstspruit, Carletonville (includes Khutsong), Centurion, Duduza, Eastern Services Council - Pretoria Area, Edenvale-Modderfontein, Germiston (includes Bedfordview and Katlehong) Greater Johannesburg - Eastern Metropolitan Local Council (includes Alexandra and Sandton), Greater Johannesburg - Northern Metropolitan Local Council (includes Randburg), Greater Johannesburg - Southern Metropolitan Local Council (includes Ennerdale, Lenasia and Johannesburg), Greater Johannesburg -Western Metropolitan Local Council (includes Diepmeadow, Dobsonville and Roodepoort), Heidelberg (includes Ratanda), Kempton Park (includes Tembisa), Krugersdorp (includes Kagiso and Munsieville), Meyerton, Midrand (includes Rabie Ridge and Ivory Park), Nigel, Pretoria (includes Atteridgeville and Mamelodi), Randfontein (includes Mohlakeng), Sebokeng (includes Boipatong, Bophelong and Sharpeville), Soweto, Springs (includes KwaThema), Vanderbijlpark, Vereeniging (includes Evaton), Western Services Council and Westonaria (includes Bekkersdal). Delmas (includes Botleng), Eastvaal District Council, Ermelo (includes Mpumalanga Wesselton and Cassim Park), Highveld District Council, Komatipoort (includes

Kamaqhekeza), KwaGuqa, KwaMhlanga, Lowveld Escarpment District Council, Malelane (includes Hectorspruit and Kamhlushwa), Middelburg (includes

	Mhluzi), Nelspruit (includes Kanyamazane), Secunda (includes Evander and Embalenhle), White River and Witbank.
Northern Province	Bosveld District Council, Giyani, Letaba (includes Nkowakowa and Tzaneen),
	Messina, Naboomspruit (includes Mookgophong), Nylstroom,
	Pietersburg-Polokwane (includes Seshego), Potgietersrus and Thabazimbi.

# Areas according to selected urban areas

Cape Town	Blaauwberg (includes Milnerton), Cape Town, City of Tygerberg (Bellville,
	Durbanville, Goodwood, Lingelethu West, Parow and South Administration), Fish
	Hoek, Ikapa, Oostenberg (Kraaifontein, Melton Rose - Blue Downs), Simon's
	Town and South Peninsula.
Durban	Durban, Inner West City Council (includes Clermont, KwaDabeka,
	KwaNdengezi, New Germany, Pinetown, Queenstown, Reservoir Hills,
	Shallcross and Westville), Outer West Local Council (includes Assagay, Botha's
	Hill, Cato Ridge, Drummond, Everton, Gillitts, Hillcrest, Inchanga, Kloof,
	Mpumalanga and Waterfall), South Local Council (includes Amanzimtoti,
	Isipingo, Kingsburgh, KwaMakuta and Umbogintwini) and Verulam.
Witwatersrand	Alberton (includes Thokoza), Benoni (includes Daveyton and Wattville),
	Boksburg (includes Vosloorus), Brakpan (includes Tsakane), Carletonville
	(includes Khutsong), Duduza, Edenvale-Modderfontein, Germiston (includes
	Bedfordview and Katlehong), Greater Johannesburg - Eastern Metropolitan Local
	Council (includes Alexandra and Sandton), Greater Johannesburg - Northern
	Metropolitan Local Council (includes Randburg), Greater Johannesburg -
	Southern Metropolitan Local Council (includes Ennerdale, Lenasia and
	Johannesburg), Greater Johannesburg - Western Metropolitan Local Council
	(includes Diepmeadow, Dobsonville and Roodepoort), Kempton Park (includes
	Tembisa), Krugersdorp (includes Kagiso and Munsieville), Midrand (includes
	Rabie Ridge and Ivory Park), Nigel, Randfontein (includes Mohlakeng), Soweto,
	Springs (includes KwaThema) and Westonaria (includes Bekkersdal).
Pretoria Akasia	(includes Elandsdoorn, Klipfontein and Soshanguve), Centurion, Eastern Services
	Council - Pretoria area and Pretoria (includes Atteridgeville and Mamelodi).
Bloemfontein	Bloemfontein (includes Bainsvlei, Bloemspruit and Mangaung).

# Glossary

Additions and	Additions and alterations include extensions to existing buildings as well as
alterations	internal and external alterations of existing buildings.

Blocks of flats	Blocks of flats are regarded as high-density housing consisting of a number of self-contained dwelling-units with at least one living-room together with a kitchen and bathroom conjoined to similar units in one building.
Dwelling-house	A dwelling-house refers to a free-standing, complete structure on a separate stand or a self contained dwelling-unit, granny flat, on the same premises as an existing residence.
Local government institutions	A local government institution is a generic term referring to any number of institutions involved in the local sphere of government which includes mainly municipalities. Local government institutions consist of municipalities, city councils, metropolitan councils, district councils, transitional local councils and development and services boards.
Non-residential buildings	Non-residential buildings comprise factories, commercial, financial and other office buildings, as well as other buildings not used for residential purposes, such as churches, halls, clubs, schools and hospitals.
Other residential buildings	Other residential buildings include homes for the disabled, boarding houses, old people's homes, hostels, hotels, motels, guest houses, holiday chalets, entertainment centres, bed-and-breakfast accommodation and casinos.
Percentage change	A percentage change is the change in the value of building plans passed and buildings completed for a certain period of the given year compared with the value of building plans passed and buildings completed during the same period of a year ago expressed as a percentage.
Reference period Reference period is one calendar month	Residential buildings Residential buildings comprise dwelling-houses, flats, townhouses and other residential buildings. Out-buildings and garages are included.
Townhouses	Townhouses are multiple, medium-density dwelling-units and include cluster housing, group housing, simplexes, duplexes, triplexes and other similar dwelling-units which are usually grouped together, with one level of each unit on ground level. This excludes blocks of flats.

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Table 1 - Building plans passed according to province and type of building

		Year and	_					Prov	ince			
Item		month   	Total   	  Western  Cape	Eastern  Cape	Northern    Cape	Free   State	KwaZulu-   Natal	North West	Gauteng	Mpuma-   langa	Northern  Province
Total	Value  (R1 000)	1999-Jan-May  2000-Jan-May  1999-May*  2000-Apr*	18 197 708   17 182 344   6 869 403   7 461 094   1 188 284   1 282 180	4 600 481 4 109 419 1 517 663 2 049 373 338 413 342 925	886 999 339 834 465 554 75 000 115 132	139 709 50 187 91 605 9 092 24 354	484 461 188 400 170 419 43 993 34 697	3 073 623 1 862 493 827 121 181 923 128 476	455 485 169 518 189 779 36 919 30 937	7 133 452 2 376 301 3 315 195 443 814 549 928	561 041 235 815	338 15 129 18 126 75 21 55 19 04
Residential buildings 1/	Value  (R1 000)	2000-May    1998  1999*  1999-Jan-May  2000-Jan-May  1999-May  2000-Apr*  2000-May	1 922 365 8 074 493 6 985 474 2 580 782 3 506 791 515 418 628 584 876 951	448 912 2 207 422 1 837 780 664 544 998 656 130 123 154 721 207 818	485 575 351 338 146 685 198 136 38 335 31 164	68 677 39 869 13 232 19 477 2 110 1 219	247 339 241 924 95 203 105 722 13 429 23 673	924 376 754 254 319 038 318 053 62 558 56 696	350 464 268 190 97 042 103 992 20 764 17 445	3 194 227 3 041 233 1 059 381	345 953 278 781 118 546	250 45 172 10 67 10 81 77 11 91 15 37
Dwelling- houses 2/	  Number 	  1998  1999  1999-Jan-May  2000-Jan-May  1999-May  2000-Apr*  2000-May	80 729 66 074 28 442 23 023 6 595 4 374 5 193	24 418 14 583 5 967 5 058 1 483 743 1 159	3 025 1 684 969 313	381 108 81 12 7	3 672 3 787 1 650 1 395 246 215 366	5 123 2 452 1 441 360 285	3 606 1 286 781 257 115	25 623 27 685 12 245 10 511 2 931 2 301 2 376	1 100 1 068 1 199 244	2 11 60 1 00 1 13 1 15
	Value (R1 000)	  1998  1999*  1999-Jan-May  2000-Jan-May  1999-May*  2000-Apr*	5 988 484 5 628 151 2 079 141 2 686 507 427 551 502 961	1 618 428 1 475 916 528 973 746 278 108 106 125 341	320 983 139 645 160 662 37 139	38 129 12 756 13 444 2 016	207 171 84 107 82 370 13 281	596 844 243 789 246 459 45 592	246 954 92 151 76 466 17 958	2 386 445 845 118 1 186 850 178 866	209 155 80 224 103 943 13 403	146 55 52 37 70 03 11 18

1/ Residential buildings include: dwelling-houses, flats, townhouses and other residential buildings

2/ Including subsidised dwelling-houses

Table 1 - Building plans passed according to province and type of building (concluded)

Item		Year and month	       Total					Provi	ince			
rcen			TOTAL	Western  Cape	Eastern  Cape	Northern    Cape	Free State	KwaZulu- Natal	North   West	Gauteng	Mpuma- langa	Northern  Province
Dwelling-houses smaller than 81 square metre 1/	Number	1998  1999*  1999-Jan-May  2000-Jan-May  1999-May  2000-Apr*  2000-May	60 763 49 192 21 936 14 674 5 391 2 785 3 130	18 353 10 167 4 228 2 561 1 154 326 588	5 164 2 708 1 167 889 210	288 78 38 6 1	2 532 2 882 1 226 1 073 201 164 296	218 138	3 256 2 619 887 399 175 53 70	19 256 21 210 9 930 7 261 2 506 1 603 1 508	3 072 1 956 787 666 145 179	1 53 37 80 9
	  Value  (R1 000) 	1998   1999*   1999-Jan-May   2000-Jan-May   1999-May   2000-Apr*   2000-May	1 667 757 1 410 107 566 860 489 767 135 670 93 746 105 206	264 037 259 979 85 214 88 759 22 217 12 977 18 935	152 984 72 365 53 789 21 800 7 907	19 770 6 821 3 167 538 48	73 750 78 042 32 403 26 027 7 398 4 475 7 268	130 246 134 888 62 455 39 144 9 015 6 795 7 248	141 823 101 313 39 135 21 741 8 346 3 190 3 869	659 987 561 404 231 161 206 605 57 727 45 326 49 010	76 260 59 101 23 613 25 729 4 669 6 009 2 226	42 62 13 68 24 80 3 95 7 01
Non-residential	Number	1998   1999*   1999-Jan-May   2000-Jan-May   1999-May*   2000-Apr*   2000-May	3 345 2 739 1 061 1 060 208 147 247	1 172 900 396 399 67 68	186   63   66   16	39 18 19 3 1	124 127 49 27 7 7	512 301 130 133 20 10 39	145 118 37 33 10 5	873 813 282 307 71 45 69	135 185 53 56 6 5	7   3   2 
	Value  (R1 000)	   1998   1999*   1999-Jan-May   2000-Jan-May   1999-May*   2000-Apr*   2000-May	5 562 553 5 447 395 2 587 912 1 801 408 272 514 216 348 573 188	1 076 425 845 140 360 112 439 951 71 219 74 417 93 181	125 934 36 984 69 013 8 887 4 986	27 635 12 675 26 369 585 978	185 052 102 484 38 991 11 165 18 723 2 321 1 609	1 545 408 1 241 121 173 565 59 122 8 593	119 775 84 238 30 464 27 477 6 853 5 793 8 040	2 867 644 2 467 719 768 440 992 908 96 090 115 360 384 776	281 862 145 357 60 805 47 048 5 982 3 900 16 283	103 47 38 31 13 91 5 04
Additions and alterations	  Value  (R1 000) 	  1998  1999*  1999-Jan-May  2000-Jan-May	4 560 662   4 749 473   1 700 707   2 152 895	1 316 633 1 426 498 493 006 610 766	409 726 156 164	72 205 24 279	167 553 140 052 54 205 53 532	302 333	108 069 103 056 42 011 58 310	1 734 170 1 624 499 548 479 760 845	147 788 136 902 56 463 58 711	62 57 23 76

1999-May*	400 351	137 069	27 778	6 396	11 841	60 242	9 300	129 941	13 194	4 58
2000-Apr*	437 248	113 787	78 982	22 157	8 703	63 187	7 699	128 840	10 226	3 66
2000-May	472 226	147 913	36 304	5 158	11 711	67 825	10 681	168 546	15 757	8 33

<sup>1/</sup> Including subsidised dwelling-houses

Table 2 - Buildings completed according to province and type of building

Item		Year and	       total					Prov	ince			
200				Western Cape	Eastern  Cape	Northern  Cape	Free State	KwaZulu-   Natal	North   West	Gauteng	Mpuma- langa	Northern  Province
Total	Value   (R1 000)	1998   1999*   1999-Jan-May   2000-Jan-May   1999-May*   2000-Apr*   2000-May	11 641 571   10 008 685   3 867 908   4 248 128   733 263   753 103   1 141 370	2 692 295 2 804 465 1 096 306 1 245 185 192 978 245 205 232 404	604 257 231 569 276 989 32 265 62 416	125 767 66 103 38 761 13 295 12 667	378 621 350 397 136 100 137 106 13 248 32 691 29 920	1 595 525 808 858 770 091 153 155 167 415	328 018 124 358 111 678 19 462	3 621 679 1 251 466 1 529 040 279 395	482 866 473 302 113 409 105 150 17 166 10 475 16 394	105 27 39 73 34 12 12 29 5 71
Residential buildings 1/	Value (R1 000)	   1998   1999*   1999-Jan-May   2000-Jan-May   1999-May   2000-Apr*   2000-May	5 977 263 4 828 014 1 830 695 1 888 494 366 829 343 119 459 167	1 546 705 1 404 980 505 221 603 847 104 020 120 005 131 279	313 446 129 702 122 504 19 663 16 593	61 229 29 728 17 019 3 532 9 116	152 119 145 077 53 466 64 028 7 465 11 990 11 073	538 157 252 709 233 326 40 321 48 124	13 112 6 815	703 579	191 984 143 494 55 853 62 955 8 016 8 568 13 239	75 65 24 85 27 22 6 42 4 07
Dwelling- houses 2/	Number	1998   1999*   1999-Jan-May   2000-Jan-May   1999-May   2000-Apr*   2000-May	50 022 65 315 22 026 17 025 4 192 3 777 3 419	8 843 22 686 4 096 4 633 1 270 688 821	5 818 2 925 1 113 595 1 127	2 450 1 191 223 3 32 177	2 575 2 959 518 1 241 186 150	3 507 2 052 2 033 285 1 074	527   167   51	1 137	2 378 1 956 773 1 134 135 329 270	1 13 37 33 4 4
	Value (R1 000)	1998   1999*   1999-Jan-May   2000-Jan-May   1999-May*   2000-Apr*   2000-May	3 908 525 3 496 413 1 391 888 1 377 524 274 578 249 963 308 788	976 312 1 008 063 376 502 432 363 88 135 75 714 80 018	262 694 117 522 98 116 19 663 13 740	53 675 25 666 11 755 3 532 5 803	121 177 112 066 34 141 49 568 7 465 10 762 8 933	398 380 189 897 166 954 31 845 42 663	152 644 62 486 42 211 12 082 5 337	518 539 494 239 100 029 83 492	149 212 110 852 44 322 58 514 6 458 8 568 12 543	64 25 22 80 23 80 5 36 3 88

<sup>1/</sup> Residential buildings include: dwelling-houses, flats, townhouses and other residential buildings

<sup>2/</sup> Including subsidised dwelling-houses

Table 2 - Buildings completed according to province and type of building (concluded)

		Year and	_	   				Provi	ince			
Item		month   	Total   	  Western  Cape	Eastern  Cape	Northern    Cape	Free   State	KwaZulu- Natal	North	Gauteng	Mpuma-   langa	Northern  Province
Dwelling-houses smaller than 81 square metre 1/	Number	1998  1999*  1999-Jan-May  2000-Jan-May  1999-May  2000-Apr*  2000-May	36 988 54 960 17 765 12 897 3 420 3 103 2 322	4 492 19 183 2 654 3 075 979 423 497	3 992 5 205 2 651 833 559 73 184	2 392 1 166 192 27 160	2 069 2 570 385 1 115 175 124 124	1 902 2 145 1 405 1 485 187 981	3 768 1 687 778 399 135 32 135	13 043 19 371 7 841 4 567 1 230 963 890	1 708 1 509 600 971 111 312 243	89   28   26   1
	Value  (R1 000)	   1998   1999*   1999-Jan-May   2000-Jan-May   1999-May*   2000-Apr*   2000-May	1 057 069 1 084 119 427 008 351 116 87 353 78 914 69 687	115 956 204 794 54 492 56 373 13 457 6 412 9 618	127 639 149 243 72 747 42 849 12 795 4 204 9 146	42 960 20 820 5 968 2 436 3 450	56 693 61 134 14 528 24 884 5 395 2 591 3 200	101 737 96 307 53 567 48 237 8 205 20 076 11 822	135 140 73 341 31 362 16 833 6 384 1 974 3 070	393 524 390 471 154 173 120 491 34 054 32 399 22 159	28 266 39 958 16 752 24 587 3 266 5 176 7 201	8 56 10 89 1 35 2 63
Non-residential	Number	   1998   1999*   1999-Jan-May   2000-Jan-May   1999-May   2000-Apr   2000-May	1 925 1 788 694 767 170 150	626 779 301 295 88 69	109   54   32	30   16   7   5   1	77 60 19 31 2 6 7	303 248 109 238 20 50 24	97 93 23 30 5 8 14	462 350 131 108 35 13	101 92 25 20 4 -	2   1
	Value  (R1 000)	  1998  1999*  1999-Jan-May  2000-Jan-May  1999-May  2000-Apr  2000-May	3 459 424 2 734 080 1 026 456 1 203 337 195 183 223 898 391 080	565 279 662 889 294 787 247 771 38 638 61 854 26 966	150 459 120 118 41 830 90 671 3 014 31 800 48 876	28 455 21 119 4 019 6 030 544	132 990 72 893 23 482 39 788 454 16 699 14 218	509 145 508 047 272 498 218 003 64 668 59 063 15 534	202 155 69 585 24 329 37 664 1 407 7 706 23 974	1 586 683 1 005 400 300 854 535 762 69 281 46 232 258 720	228 400 246 567 38 131 27 672 6 455 - 1 109	20 12 9 42 1 98 5 23
Additions and alterations	Value  (R1 000)	   1998   1999*   1999-Jan-May   2000-Jan-May   1999-May   2000-Apr*   2000-May	2 204 883 2 446 590 1 010 756 1 156 297 171 251 186 086 291 123	580 310 736 595 296 297 393 567 50 320 63 346 74 159	14 023	36 081 15 255 17 723 3 733 3 007	93 511 132 427 59 151 33 290 5 328 4 002 4 629	568 080 549 321 283 650 318 762 48 165 60 228 109 023	58 878 75 708 24 446 25 021 4 942 1 572 8 178	592 844 653 028 247 031 284 681 45 842 36 365 71 443	62 481 83 239 19 424 14 523 2 694 1 907 2 046	5 46 4 91 63 1 63

Table 3 - Actual value of building plans passed at current prices

Item	Unit	Year	Annua]	data	Jan.	Feb.	Mar	.  A	pr.	May	/  J	une	Jul	у	Aug.	Sept	t. 0	ct.	Nov.	Dec.
Total	R millio	on 1998  1999  2000		198 182	1 148 902 1 040	1 195	2 4	40 1	144	1 1	468 1 188 1 922				594 420				1 463 1 773	
Residential buildings	R millio	on 1998  1999  2000	!	074 985	503 403 514	652 509 745	6	 04 48 42	681 506 629	5 5	554 515 377	705 571	79 64	-	698 619		04 08	810 676	624 761	445 525
Non-residential building	R millio	on   1998   1999   2000	1	563 447	409 224 172	385 400 481	1 3	 24 80 59	459 311 216	. 2	183 273 573	579 667	46 46	-	474 388	_	78 14	567 340	469 465	365 225
Additions and alterations	  R millio	on   1998   1999   2000	!	561 749	236 275 354	338 286 413	4	 03 12 76	331 327 437	4	330 400 472	369 400	46 43		423 413		23 92	473 448	370 548	395 315

Table 4 - Actual value of building plans passed at constant 1995 prices

Total	R million	1998   1999   2000	15 13		987 726 804	95	1	391 940 208	90		239 939 456	90 1 90 1	438 207		10 1 14 1	310 106		02 1 44 1	183 381	978 828
Residential buildings	R million	  1998   1999   2000		 728 496	433 324 397	55′ 40! 57	5	685 515 568	57 40 47	0	552 407 664	93 50	659 506	_	 73 85	574 475		 57 28	504 592	362 408
Non-residential buildings	R million	1998     1999     2000		 631 296	352 180 133	329 319 370	1	362 097 275	38 24 16	6	408 215 434	87 25	389 360		 89 05	391 245		 61 66	379 362	296 175
Additions and alterations	R million	1998     1999     2000		 791 736	203 221 273	289 228 319	3	344 328 365	28 25 33	8	279 316 358	  10 15	390 340	_	 47 24	345 385	_	 84 50	300 427	320 245

Table 5 - Actual value of buildings completed at current prices

Item.	Unit	Year	Annua]	data	Jan.	Feb.   M	ar.	Apr.	May	Jun.	Jul.	Aug. S	ept.   0	ct.	Nov.	Dec.
Total	R million	1998  1999  2000		642 009	806 684 702	902 1 837 780	039 884 871	855 730 753	803 733 1 141	1 137 1 814	068 974	874 1 877	233 1 893	198 830 1	963 L 078	763 675
Residential buildings	R million	1998   1999   2000	_	977 828	381 304 314	405 387 358	697 417 414	455 356 343	443 367 459	603 411	589 455	428 434	557 480	499 406	506 461	413 350
Non-residential buildings	R million	1998  1999  2000		459 734	225 195 195	304 213 204	176 244 189	243 180 224	177 195 391	339 257	263 258	272 201	474 197	495 203	282 410	209 182
Additions and alterations	R million	  1998  1999  2000	_	205 447	200 186 193	193 237 218	165 223 268	156 193 186	183 171 291	195 146	216 261	174 242	202 216	204 221	175 207	142 144

Table 6 - Actual value of buildings completed at constant 1995 prices

Total	R million	1998   1999   2000	10 281 8 305	733 584 565	813 709 623	930 746 693	765 613 598	712 1 614 906	1 010 680	940 809	765 1 719	081 1 730	044 675	831 880	658 546
Residential buildings	R million	-  1998   1999   2000	5 186 3 919	339 254 248	357 321 282	618 344 326	399 293 269	386 300 359	526 335	510 370	368 349	479 386	425 324	430 366	351 277
Non-residential buildings	R million	-  1998   1999   2000	3 149 2 348	211 170 162	283 186 168	164 212 154	225 156 182	164 169 316	312 222	241 222	246 172	426 168	443 172	250 346	184 153
Additions and alterations	R million	-  1998   1999   2000	1 947 2 038	183 160 155	174 203 174	149 190 213	140 164 147	162 145 230	172 122	189 217	151 199	176 176	177 179	151 168	122 116

Table 7 - Seasonally adjusted value of building plans passed at current and at constant 1995 prices

Total At current prices	R million	1998   1999   2000	1 239	1	206	2 3	316	1 271	. 1	191									
At constant 1995 prices	R million	1999	994	1	194 962 287	1 8		1 369 1 005 1 092	5	947							298 982	049 218	
Residential buildings At current prices	R million	  1998   1999   2000	670 548 706	3	647 510 755	(	794 635 721	721 540 674	)	649 506 862	674 550	595 566		55 34		84 86	678 562	571 696	614 719
At constant 1995 prices	R million	!!	574 439 544	)	554 406 582	į	582 510 558	614 428 512	3	547 400 652	565 431	578 143	_	39 59	_	58 59	549 439	461 541	494 557

Table 8 - Seasonally adjusted value of buildings completed at current and at constant 1995 prices

Total At current prices	R million	1998   1999   2000	971 821 840	960 1 892 834	011 861 844	947 812 846 1	819 1 753 189	113 806	976 878	866 1 881	210 1 877	. 082 739	808 898	866 770
At constant 1995 prices	R million	1998  1999  2000	884 701 676	869 759 668	906 727 672	839 677 668	727 631 944	986 672	858 729	760 1 724	. 063 718	943 601	697 733	745 621
Residential buildings At current prices	R million	  1998   1999   2000	497 395 407	450 437 407	695 417 414	506 399 387	426 356 453	584 398	535 408	418 428	511 438	470 380	422 380	461 394
At constant 1995 prices	R million	!!	442 330 321	398 364 322	617 344 326	442 328 303	371 291 354	507 324	462 331	360 345	439 351	401 304	358 302	392 312

Table 9 - Total building plans passed according to type of building

					A. Re	sidential b	ouildings			
Year and month	]	Dwelling-hou	ıses 1/	F.	lats	 	Тот	wnhouses		Total 2/
	No.	2     m	R1 000	No. of units	2     m	R1 000	No. of units	2   m	   R1 000	     R1 000
1998 1999*	80 729  66 074	6 018 907 5 206 711	5 988 484 5 628 151	3 295 1 929	252 900 160 661	314 615 194 667	10 630 6 729	1 151 711 732 911	1 427 015 972 987	

1999-JanMay	28 442	2 043 430	2 079 141	945	80 814	91 641	2 293	248 017	329 965	2 580 782
2000-JanMay	23 023	2 253 315	2 686 507	1 094	95 416	154 417	3 697	405 287	558 005	3 506 791
1999-May*	6 595	434 847	427 551	154	11 769	12 333	393	45 952	66 596	515 418
2000-Apr.*	4 374	417 371	502 961	211	22 476	36 550	470	57 789	79 263	628 584
-May	5 193	544 015	651 641	93	7 801	10 646	1 503	146 418	199 444	876 951

Table 9 - Total building plans passed according to type of building (concluded)

			B. Non-Re	sidential	buildings			C.	Additions a	nd alterati	ions	   Total
Year and month	Office	space	   Shopping	space	Industr warehou	ial and se space	  Total 2/	     Dwelli	ng-houses		L 2/	A, B and C
	2		2		2			2	1	2		İ
	m	R1 000	m	R1 000	m	R1 000	R1 000	m	R1 000	m	R1 000	R1 000
1998 1999* 1999-JanMay 2000-JanMay 1999-May 2000-Apr.*	911 463  1 099 002   353 693   468 593   62 098   55 876   186 943	1 362 559 1 693 013 553 843 691 115 124 057 83 811 257 022	200 556 20 456 25 916	1 777 007 1 686 780 1 257 432 261 406 30 958 32 930 64 509	1 437 522 871 532 412 192 479 669 49 934 57 137 152 813	1 071 800	5 447 395 2 587 912	2 779 18 1 009 78 1 212 61 232 67 214 13	0 256 590 7 255 990	3 787 489 1 394 767 1 661 300 325 908	4 749 473	1 188 284 1 282 180

<sup>1/</sup> Including subsidised dwelling-houses

Table 10 - Building plans passed according to type of building and selected urban area

		A.	Resident	ial buildi	ngs 	   B. Non-	residentia	l buildings			tions and rations	       Total
	Dwel hous	ling- es 1/	   Flats   Townho		Total 2/	Office  space	  Shopping  space	Industrial  and ware-  house space	    Total 2/	  Dwelling-  houses	    Total 2/	A,B en C
	No.	   R1 000	No. of units	   R1 000	     R1 000	     R1 000	   R1 000	   R1 000	     R1 000	   R1 000	R1 000	     R1 000
Cape Town												
1998 1999* 1999-May* 2000-Apr. -May	16 72   6 78   33   42   68	1 725 33 1 46 41 5 67 05	5 1 513 2 175 8 37	246 04 212 65 17 31 6 73 21 59	0 950 58 0 65 38 6 74 35	5 233 58 7 20 69 8 19 94	31 113 33 96 3 50 84 10 37	191 765 16 954 12 21 880	631 91 590 00 42 54 56 49 78 38	4 578 59 4 48 70 7 49 76	8 968 68 0 96 00 4 74 09	3 2 509 272 1 203 934 1 204 946

<sup>2/</sup> Including "Other"

Durban												
1998	2 224	262 407	986	125 603	397 011	46 966	51 247	170 156	326 850	230 924	419 120 1	142 982
1999	2 808	233 661	331	47 333	284 694	65 824	31 771	85 859	256 563	240 862	499 006 1	040 263
1999-May*	176	16 098	16	2 810	18 908	1 850	650	1 792	13 878	16 189	39 294	72 080
2000-Apr.	133	16 124	3	597	16 721	0	313	2 500	3 263	19 749	41 890	61 874
-May	166	21 097	31	6 780	27 877	6 600	2 441	11 931	31 544	26 322	46 001	105 422
Witwatersrand												
1998	19 737 1	 1 544 342	3 468	447 494 2	2 053 903	651 227	449 829	789 965	2 120 244	792 907	1 417 458 5	591 606
1999	21 502 3	1 498 756	1 798	264 400 1	L 826 955	908 917	126 105	477 761	2 055 441	811 946	1 177 865 5	060 261
1999-May*	2 069	104 716	84	15 930	122 355	25 615	2 175	19 524	64 157	69 761	98 032	284 545
2000-Apr.*	1 920	160 362	277	44 248	204 610	52 593	17 083	17 478	93 140	77 834	102 742	400 492
-May	1 554	180 126	595	61 617	241 743	206 428	5 573	134 392	354 089	76 126	115 060	710 892
Pretoria												
1998	4 598	617 784	2 327	301 182	970 298	75 637	493 124	77 148	696 962	181 113	235 465 1	902 726
1999	4 570	730 191	2 496	308 467 1	L 045 568	157 395	94 513	51 045	345 323	266 068	368 855 1	759 747
1999-May	748	57 620	166	20 529	78 149	16 293	1 498	1 041	21 398	18 754	27 799	127 347
2000-Apr.	277	68 099	131	17 610	85 709	7 901	990	4 384	15 374	16 842	20 958	122 041
-May	418	96 137	554	86 920	183 057	16 783	3 500	4 565	29 690	25 786	45 155	257 902
Bloemfontein												
1998	659	54 223	207	21 601	77 824	44 446	49 373	5 776	106 657	36 890	93 356	277 838
1999*	1 391	64 859	173	22 572	90 737	23 120	3 743	6 289	41 713	43 548	70 039	202 490
1999-May	81	3 797	0	0	3 797	5 000	0	0	5 000	3 341	5 762	14 560
2000-Apr.	169	8 137	60	9 695	17 832	0	0	2 131	2 131	2 771	4 037	24 000
-May	166	9 078	100	6 816	15 894	700	0	217	917	4 945	7 140	23 951

<sup>1/</sup> Including subsidised dwelling-houses

Table 11 - Total buildings completed according to type of building

	 				A. Re	sidential k	ouildings			
Year and month		Dwelling-ho	uses 1/	F	lats		Tow	nhouses		Total 2/
	No.	2   m	R1 000	No. of units	2 m	R1 000	No. of units	2   m	   R1 000	R1 000
1998 1999* 1999-JanMay 2000-JanMay 1999-May 2000-Apr.*	50 022  65 315  22 026  17 025   4 192   3 777	3 922 684 3 849 656 1 474 605 1 258 724 277 688 235 845	3 908 525 3 496 413 1 391 888 1 377 524 274 578 249 963	2 994 1 990 723 1 054 125 152	252 854 172 789 54 572 98 107 7 871 25 224	330 003 211 203 73 259 142 323 8 668 33 419	8 913 6 065 2 362 2 307 503 377	896 803 675 520 240 656 240 047 53 570 42 513	1 170 410 878 552 311 868 323 611 81 728 52 814	5 977 263 4 828 014 1 830 695 1 888 494 366 829 343 119

<sup>2/</sup> Including "Other"

Table 11 - Total buildings completed according to type of building (continued)

	   		B. Non-Re	sidential	buildings			C.	Additions a	nd alterat:	ions	     Total
Year and month	     Office	space	Shopping	space	Industr: warehous		  Total 1/	Dwel:	ling-houses	   Total	1 1/	A, B and C
	2	 	2		2			2	 	2	 	
	m	R1 000	m į	R1 000	m	R1 000	R1 000	m	R1 000	m	R1 000	R1 000
1998	   659 576	1 142 791	576 078	903 730	845 512	945 460	3 459 424	1 207	919 1 264 415	1 906 313	2 204 883	11 641 571
1999*	443 633	696 595	400 548	596 731	829 394	987 035	2 734 080	1 401	304 1 472 457	2 074 926	2 446 590	10 008 685
1999-JanMay	234 650	367 574	129 828	156 446	277 848	297 678	1 026 456	575	918 594 000	857 260	1 010 756	3 867 908
2000-JanMay	245 094	424 641	232 895	329 077	342 632	375 199	1 203 337	569	036 648 486	822 230	1 156 297	4 248 128
1999-May*	37 690	77 887	15 220	19 401	52 402	51 352	195 183	104	311 108 500	144 651	171 251	733 263
2000-Apr.*	21 098	46 875	49 527	68 899	77 588	93 620	223 898	94	909 109 275	144 390	186 086	753 103
-May	47 035	71 692	148 649	215 032	53 345	82 364	391 080	115	132 962	196 374	291 123	1 141 370

<sup>1/</sup> Including subsidised dwelling-houses

Table 12 - Buildings completed according to type of building and selected urban area

		A. Residential buildings				B. Non-residential buildings				C. Additions and alterations		       Total
	Dwelling- houses 1/		   Flats and   Townhouses		    Total 2/	Office  space	  Shopping  space	Industrial  and ware-  house space	    Total 2/	  Dwelling-  houses	 	A,B   en C
	No.	   R1 000	No. of units	   R1 000	     R1 000	     R1 000	     R1 000	R1 000	     R1 000	     R1 000	R1 000	R1 000
Cape Town												
1998 1999 1999-May 2000-Apr. -May	3 10   16 21   19   33   40	7 506 49 9 47 52 7 31 41	2 1 658 7 142 4 105	231 84 217 34 11 63 11 44 5 46	7 788 85 5 60 51 1 42 85	7 173 85 6 1 40 5 28 41	6 30 13 5 1 13 04	1 181 681 0 15 944	389 96. 401 14 21 79 52 91 6 83	0 267 92 6 23 82 9 35 05	6 474 208 0 38 838 1 44 223	3 1 664 205 3 121 151 1 139 995
Durban												
1998	1 63	7 201 39	2 1 253	145 49	6 569 48	3 72 67	1 44 04	3 229 843	366 44	 2	4 478 838	3 1 414 764

<sup>2/</sup> Including "Other"

1999*	2 062	221 655	607	69 414	298 685	15 046	28 128	164 401	225 575	251 893	469 793	994 054
1999-May	138	15 310	10	1 564	16 874	795	0	15 447	17 346	18 310	40 700	74 920
2000-Apr.	109	12 850	16	1 997	14 847	0	1 500	35 903	38 803	16 784	54 550	108 200
-May	334	41 681	17	1 378	43 059	431	2 735	6 240	11 897	19 196	102 751	157 707
Witwatersrand												
1998   1	 13 342 1	 L 075 983	4 712	553 346 2	 L 772 069	588 736	178 495	381 682	1 329 316	374 331	533 554	3 634 941
1999*   2	20 028	916 677	2 230	295 216 3	L 275 187	193 925	89 611	342 280	741 884	358 164	585 084	2 602 156
1999-May	1 266	66 195	339	58 433	124 628	31 105	1 822	11 294	60 059	29 434	40 301	224 989
2000-Apr.*	1 004	61 338	177	28 708	92 960	3 229	4 075	34 119	42 399	17 499	32 907	168 266
-May	1 032	81 098	462	43 102	124 200	50 112	154 921	48 971	257 785	34 461	57 633	439 618
Pretoria												
1998	2 596	419 605	830	113 477	533 082	47 514	126 301	6 911	221 464	 18 578	25 670	780 217
1999	1 749	366 001	1 162	212 643	632 651	46 871	133 096	34 065	227 715	22 447	38 739	899 106
1999-May	155	29 728	19	4 523	34 252	3 170	1 481	0	6 806	3 009	3 603	44 662
2000-Apr.	85	18 677	7	1 817	21 394	0	0	3 823	3 823	1 874	2 224	27 441
-May	129	25 882	146	40 500	66 382	0	0	0	385	1 440	11 820	78 587
Bloemfontein												
1998	 560	44 082	207	21 600	65 682	29 213	 59 677	2 661	96 930	22 362	59 425	222 037
1999	1 057	54 866	163	18 511	75 377	25 315	24 817	1 271	55 887	35 106	91 643	222 907
1999-May	95	4 406	0	0	4 406	0	0	0	0	1 909	3 585	7 991
2000-Apr.	45	7 045	14	1 116	8 161	145	670	0	815	976	1 056	10 032
-May	48	3 494	19	1 915	5 409	7 700	0	860	12 896	1 737	2 226	20 531

<sup>1/</sup> Including subsidised dwelling-houses

Table 13 - Dwelling-house plans passed and dwelling-houses completed according to size

Year and month	Dwe	elling-house plans p	passed 1/	Dwelling-houses completed 1/				
rear and month	Number	2   m	   R1 000	     Number	2   m	   R1 000		
rotal								
 1998	80 729	6 018 907	5 988 484	50 022	3 922 684	3 908 525		
1999*	66 074	5 206 711	5 628 151	65 315	3 849 656	3 496 413		
1999-JanMay	28 442	2 043 430	2 079 141	22 026	1 474 605	1 391 888		
2000-JanMay	23 023	2 253 315	2 686 507	17 025	1 258 724	1 377 524		
1999-May	6 595	434 847	427 551	4 192	277 688	274 578		
2000-Apr.*	4 374	417 371	502 961	3 777	235 845	249 963		
-May	5 193	544 015	651 641	3 419	274 692	308 788		

Dwelling-houses equal to or larger than 81 m2

<sup>2/</sup> Including "Other"

1998	19 966	3 778 790	4 320 726	13 034	2 473 960	2 851 456
1999*	16 882	3 367 893	4 218 044	10 355	2 062 532	2 412 294
1999-JanMay	6 506	1 243 030	1 512 280	4 261	835 721	964 880
2000-JanMay	8 349	1 659 508	2 196 740	4 128	794 164	1 026 408
1999-May	1 204	241 458	291 881	772	157 958	187 224
2000-Apr.*	1 589	305 040	409 215	674	131 478	171 049
-May	2 063	414 336	546 435	1 097	185 221	239 101
1998 1999*	   60 763   49 192	2 240 117 1 838 818	1 667 757 1 410 107	36 988 54 960	1 448 724 1 787 124	1 057 069 1 084 119
1999*	49 192	1 838 818	1 410 107	54 960	1 787 124	1 084 119
1999-JanMay	21 936	800 400	566 860	17 765	638 884	427 008
2000-JanMay	14 674	593 807	489 767	12 897	464 560	351 116
1999-May	5 391	193 389	135 670	3 420	119 730	87 353
2000-Apr.*	2 785	112 331	93 746	3 103	104 367	78 914
-May	3 130	129 679	105 206	2 322	89 471	69 687

<sup>1/</sup> Including subsidised dwelling-houses

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