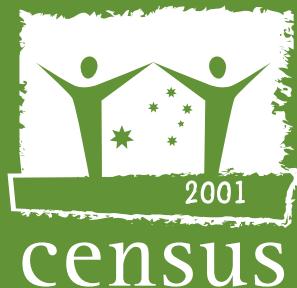


2017.5

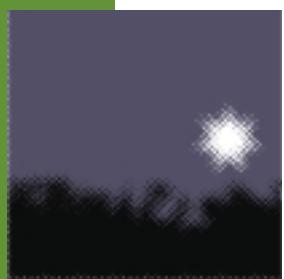
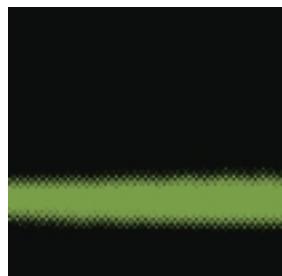


Census of Population and Housing

Selected Education and Labour Force Characteristics for Statistical Local Areas

**Western Australia, Cocos (Keeling)
and Christmas Islands**

2001



Census of Population and Housing

Selected Education and Labour Force Characteristics for Statistical Local Areas

**Western Australia, Cocos (Keeling)
and Christmas Islands**

2001

**Colin Nagle
Regional Director, Western Australia**

AUSTRALIAN BUREAU OF STATISTICS

EMBARGO: 11.30AM (CANBERRA TIME) TUES 18 FEB 2003

ABS Catalogue No. 2017.5

ISBN 0 642 47810 4

© Commonwealth of Australia 2003

This work is copyright. Apart from any use as permitted under the *Copyright Act 1968*, no part may be reproduced by any process without prior written permission from the Commonwealth. Requests and inquiries concerning reproduction and rights in this publication should be addressed to The Manager, Intermediary Management, Australian Bureau of Statistics, Locked Bag 10, Belconnen ACT 2616, by telephone (02) 6252 6998, fax (02) 6252 7102, or email <intermediary.management@abs.gov.au>.

In all cases the ABS must be acknowledged as the source when reproducing or quoting any part of an ABS publication or other product.

Produced by the Australian Bureau of Statistics

INQUIRIES

- For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070.

CONTENTS

	<i>page</i>
Introduction	iv
Summary of findings	1

TABLES

List of tables	6
Main tables	7
Basic Community Profile	77

ADDITIONAL INFORMATION

Explanatory Notes	88
Appendix: Census Products and Services	92
Glossary	95

MAPS

Statistical Subdivisions and Statistical Local Areas, 2001 edition	98
Statistical Subdivisions and Statistical Local Areas, 2001 edition, Enlargement 1 ..	100
Statistical Subdivisions and Statistical Local Areas, 2001 edition, Enlargement 2 ..	102
Statistical Local Areas, 2001 edition, Other Territories	103

INTRODUCTION

STATISTICS PRESENTED IN THIS PUBLICATION

This publication presents a range of education and labour force statistics produced from the 2001 Census of Population and Housing for Western Australia (WA). For comparative purposes, it includes 1996 Census data presented on 2001 Census geography.

The tables in this publication provide selected characteristics of the population for Statistical Divisions (SDs), Statistical Subdivisions (SSDs) and Statistical Local Areas (SLAs). The purpose of these tables is to allow a broad comparison of characteristics between geographic areas.

This publication also contains the Basic Community Profile (BCP) for WA. This set of tables is provided to illustrate the wide range of data available from the Census. The BCP consists of 33 tables. This publication contains tables 22 to 33 which focus on education and labour force characteristics. The remainder of the BCP, tables 1 to 21, is published in *Census of Population and Housing: Selected Social and Housing Characteristics for Statistical Local Areas, Western Australia* (cat. no. 2015.5).

The statistics in this publication are presented on the basis of where people were counted on Census Night ('as enumerated' counts).

One of the important features of the Census is that it describes the characteristics of Australia's population for small geographic areas and small population groups. While not available in this publication, data at the smallest geographic level (Collection District) are available in a range of census products. For more information on these products, please refer to the Appendix—Census Products and Services. Concepts and definitions used in this publication are explained in the Glossary and more detailed information is available in the *2001 Census Dictionary* (cat. no. 2901.0). The Explanatory Notes in this publication provide a discussion of the scope and coverage of the Census, the different measures of population, and the limitations of census data.

This publication is one of a series of publications which provide data at the SLA level for each state and territory. A similar publication is also available for the whole of Australia, providing data at SSD level. See the Appendix—Census Products and Services for more information.

SUMMARY OF FINDINGS

LABOUR FORCE

In Western Australia (WA), the labour force grew from 830,037 to 896,266 persons aged 15 years and over, an increase of 8.0%, compared with 6.6% for Australia.

EMPLOYED

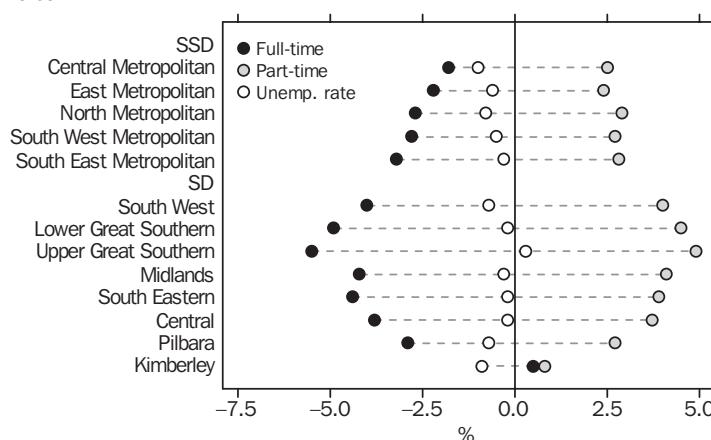
In 2001, there were 828,781 employed persons of which 520,491 were full-time workers and 285,302 were part-time. This represented an increase of 8.6% (65,574 persons) since 1996.

Full-time/Part-time

In 2001, there was a fall in the proportion of full-time workers who represented 58.1% of the labour force, down from 61.2% in 1996. This fall was the largest of all states and territories.

In the period 1996 to 2001, the number of persons employed part-time grew from 238,184 in 1996 to 285,302 in 2001, an increase of 19.8%, compared with 17.6% for Australia. These workers represented 31.8% of the labour force in 2001, compared with 28.7% in 1996.

FULL/PART-TIME EMPLOYED AND UNEMPLOYMENT RATE,
Difference in proportions of the labour force— 1996 to 2001



Note: Displays SSDs within the Perth SD only.

Source: 1996 and 2001 Censuses, ABS

The Statistical Subdivision (SSD) of Fitzroy experienced the only increase in the proportion of full-time workers in the labour force since 1996 (to 52.6% in 2001 from 50.8% in 1996). However, the proportion of part-time workers increased in every SSD within WA. These factors are associated with the decrease in unemployment.

The Lakes SSD recorded the largest decrease in the proportion of full-time workers since 1996 (to 67.4% from 76.4%) and also the largest increase in the proportion of part-time workers (to 26.9% from 19.0%). The Off-Shore Areas & Migratory SSD experienced a large decline in full-time employment (to 80.3% from 92.4%) and a large rise in part-time employment (to 15.6% from 5.8%).

In 2001, the highest proportions of full-time workers, as a proportion of persons in the labour force, were recorded in the Statistical Local Areas (SLAs) of Yalgoo (81.2%), Leonora (79.8%), Wiluna and Sandstone (both 78.9%), all outside Perth. The highest within Perth was Perth - Inner (70.3%). The Off-Shore Areas & Migratory SLA recorded a high proportion with 80.3%.

SUMMARY OF FINDINGS *continued*

Full-time/Part-time continued

Concentrations of part-time workers, as proportions of persons in the labour force, were generally recorded in SLAs outside Perth. The highest proportions were in Ngaanyajarraku (65.3%), Halls Creek (55.4%), Denmark (43.2%), Exmouth (42.8%) and Derby-West Kimberley (41.0%). The highest within Perth was Peppermint Grove (38.4%).

Occupation

In 2001, the largest occupation groups were Professionals (141,807 persons or 17.1%), Intermediate Clerical, Sales and Service Workers (133,162 persons or 16.1%), Tradespersons and Related Workers (110,286 persons or 13.3%) and Associate Professionals (101,949 persons or 12.3%). These were also the largest occupations in 1996.

Within Perth SLAs, the highest proportion of employed people were working as Professionals. Subiaco (43.0%) was the highest, followed by Cottesloe (41.7%), Nedlands (40.6%), Claremont (39.0%) and Cambridge (36.9%). The highest proportion outside Perth was Capel - Pt A (19.5%). The Off-Shore Areas & Migratory SLA recorded a high proportion with 22.4%.

Intermediate Clerical, Sales and Service Workers were dispersed throughout the State. The SLAs of Belmont (19.8%), Gosnells (19.7%), Joondalup - North (19.3%) and Stirling - Central (18.8%) recorded the highest proportions within Perth, while Northam (T) (17.4%), Dardanup - Pt A (16.5%) and Bunbury (16.4%) recorded the highest proportions outside Perth.

The SLAs of Wiluna (23.2%), Laverton (22.6%) and Cue (21.2%), all outside Perth, recorded the highest proportions of persons working as Tradespersons and Related Workers. Rockingham (18.6%), Kwinana (18.3%), and Wanneroo - North-West (17.4%) recorded the highest within Perth. The Off-Shore Areas and Migratory SLA recorded a high proportion with 28.0%.

High proportions of persons working as Associate Professionals were dispersed throughout WA. The SLAs of Fremantle - Inner (17.1%), Shark Bay (15.4%), Peppermint Grove (15.2%) and Stirling - South-Eastern (14.8%) recorded the highest.

High proportions of persons working as Elementary Clerical, Sales and Service Workers were also registered throughout the State. The SLAs of Mandurah (12.2%) and Ngaanyatjarraku (11.9%), outside Perth, and Wanneroo - South and Gosnells (both 11.7%), within Perth, recorded the highest.

Industry

In 2001, the four largest industries of employment in WA were Retail Trade (123,049 persons or 14.8%), Property and Business Services (90,141 persons or 10.9%), Manufacturing (84,281 persons or 10.2%), and Health and Community Services (79,276 persons or 9.6%). These were also the top four industries in WA in 1996.

Since 1996 there has been an increase in the proportions of persons working in Retail Trade (to 14.8% from 13.5%), Property and Business Services (to 10.9% from 9.9%), and Accommodation, Cafes and Restaurants (to 4.6% from 4.3%) and Construction (to 7.5% from 7.2%). Industries which experienced a decline in proportion included Wholesale Trade (to 5.1% from 5.7%) and Agriculture, Forestry and Fishing (to 4.4% from 4.9%).

SUMMARY OF FINDINGS *continued*

Industry continued

At the SLA level, the highest proportions of persons employed in Retail Trade were recorded in Mandurah (20.0%), Dardanup - Pt A (19.6%), Northam and Geraldton (both 19.1%), all outside Perth. Gosnells and Wanneroo - North-West (both 18.2%) were the highest within Perth.

The highest proportions of persons employed in Property and Business were recorded in the metropolitan SLAs including Perth - Remainder (20.7%), Peppermint Grove, Subiaco (both 20.5%) and Cottesloe (20.4%). The highest outside Perth was Capel - Pt A (9.9%).

Manufacturing recorded high proportions of employed persons both in metropolitan and regional SLAs. Within Perth, these were the SLAs of Kwinana (19.1%), Rockingham (16.8%), Cockburn (15.2%), Wanneroo - South (14.6%) and Armadale (14.1%). Outside Perth, SLAs recording high proportions of persons employed in this industry were Harvey - Pt B (18.9%), Waroona (18.3%), Harvey - Pt A (16.5%), Murray and Dardanup - Pt A (both 16.4%).

The eight highest proportions of persons employed in Health and Community Services were in SLAs in Perth. These included Nedlands (18.0%), Claremont (16.7%) and Subiaco (16.5%). Outside Perth, the highest proportions were recorded in Narrogin (13.4%) and Cuballing (12.6%).

UNEMPLOYMENT

The number of unemployed persons increased slightly (1.0%) to 67,485 in 2001 from 66,830 in 1996. The unemployment rate fell to 7.5% in 2001 from 8.1% in 1996. The unemployment rate was 7.4% for Australia in 2001.

While the number of unemployed persons looking for full-time work fell by 7.7% (to 48,790 in 2001 from 52,887 in 1996), those unemployed persons looking for part-time work increased by 34.1% (to 18,695 in 2001 from 13,943 in 1996).

At the SSD level, the largest declines in the unemployment rates between 1996 and 2001 were recorded in Moore (to 6.4% from 9.0%) and Vasse (to 6.4% from 8.4%). The Off-Shore Areas & Migratory experienced a large increase to 2.8% from 1.2%.

In 2001, SLAs with the highest unemployment rates in Perth were Kwinana (12.7%), Fremantle - Inner (10.7%), Rockingham and Wanneroo - South (both 10.2%). Outside Perth, Geraldton (13.5%), Irwin (also 13.5%), Mandurah (12.6%) and Murray (11.6%) recorded the highest unemployment rates. The Territory of Cocos (Keeling) Islands recorded 12.1%.

For those aged 15–24 years, the unemployment rate rose to 14.1% in 2001 from 13.7% in 1996. This compares with a fall to 13.8% in 2001 from 15.7% in 1996 in Australia.

The highest youth unemployment rates were generally recorded in SLAs outside Perth, including Nungarin (33.3%), Beverly (30.5%), Wickepin (24.2%), Morawa (23.4%) and Chapman Valley (23.2%). Fremantle - Inner (25.4%) and Kwinana (21.9%) had the highest youth unemployment rate within Perth.

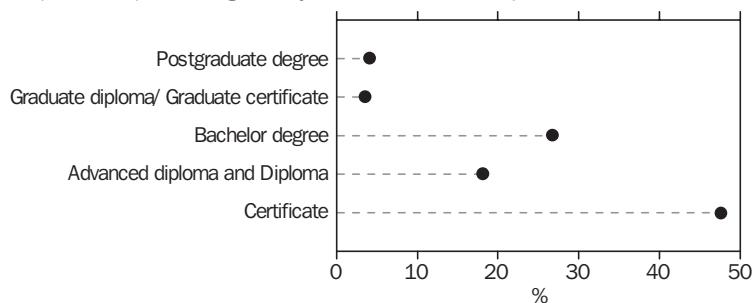
SUMMARY OF FINDINGS *continued*

NON-SCHOOL QUALIFICATION

Level of Education

In 2001, there were 507,458 persons with a qualification, accounting for 35.3% of all persons aged 15 years and over. Between 1996 and 2001 the proportion of persons with a qualification in WA rose from 30.7% (an increase of 99,807 persons). This was similar to the rise in Australia, to 34.7% from 30.0%.

NON-SCHOOL QUALIFICATION: LEVEL OF EDUCATION,
Proportion of persons aged 15 years and over with a qualification—2001



Source: 2001 Census, ABS

Of those with a qualification, 47.6% (241,593 persons) held a Certificate, 26.7% (135,273 persons) held a Bachelor Degree, 18.1% (91,864 persons) held an Advanced Diploma and Diploma, and 7.6% (38,728 persons) held a Postgraduate Degree or Graduate Diploma and Graduate Certificate as their highest level of qualification.

The highest proportions of persons aged 15 years and over with a Bachelor Degree or higher as their highest level of qualification were found within Perth. The SLAs of Cottesloe (37.4%), Subiaco (36.3%), Nedlands (34.1%), Peppermint Grove (33.2%) and Claremont (32.5%) recorded the highest concentrations, while Capel - Pt A (13.6%) recorded the highest proportion outside Perth.

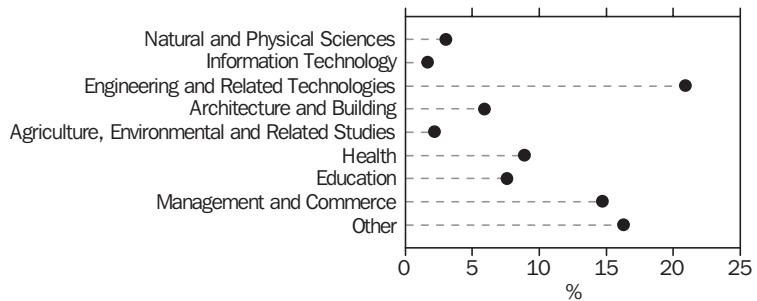
The highest proportions of the population aged 15 years and over with an Advanced Diploma and Diploma were recorded in Perth. The SLAs of Cambridge (9.6%), Cottesloe (9.2%), East Fremantle (9.2%), Claremont (9.0%) and Peppermint Grove (8.9%) recorded the highest proportions in Perth, while Capel - Pt A (8.6%) and Denmark (8.4%) recorded the highest outside Perth. Nungarin recorded 9.7%, however, this proportion is based on a relatively small population.

Proportions of persons with a Certificate as their highest level of qualification were generally recorded outside Perth. The SLAs of Leonora (26.7%), Roebourne (24.8%) and Yalgoo (24.0%) registered the highest proportions. Joondalup - North (20.8%), Serpentine-Jarrahdale and Rockingham (both 20.6%) were the highest within Perth. The Off-Shore Areas and Migratory SLA recorded a high proportion of the population with a Certificate with 26.6%.

SUMMARY OF FINDINGS *continued*

Field of Study

NON-SCHOOL QUALIFICATION: FIELD OF STUDY,
Proportion of persons aged 15 years and over with a qualification—2001



Source: 2001 Census, ABS

Of all persons aged 15 years and over with a qualification, qualifications were most commonly held in the fields of Engineering and Related Technologies (139,187 persons or 20.9%), Management and Commerce (97,802 persons or 14.7%), Health (59,270 persons or 8.9%), and Education (50,718 persons or 7.6%). Other, which includes Society and Culture, Creative Arts, Food, Hospitality and Personal Services, and Mixed Programmes (108,682 persons or 16.3%) also recorded a high proportion.

LIST OF TABLES

	page	
MAIN TABLES		
1	Labour force characteristics, by Statistical Local Area	7
2	Occupation, by Statistical Local Area	14
3	Industry of employment, by Statistical Local Area	28
4	Non-school qualification: level of education, by Statistical Local Area	49
5	Non-school qualification: field of study, by Statistical Local Area	56
6	Statistical Local Areas, ranked by unemployment rate	70
7	Statistical Local Areas, ranked by participation rate	73
8	Statistical Local Areas, ranked by proportion of persons aged 15 years and over with a qualification	75
BASIC COMMUNITY PROFILE TABLES		
B22	Selected characteristics (second release processing), persons	78
B23	Non-school qualification: level of education by sex, persons aged 15 years and over	78
B24	Non-school qualification: field of study by sex, persons aged 15 years and over	79
B25	Age by labour force status (full-time/part-time) by sex, persons aged 15 years and over	80
B26	Industry by age by sex, employed persons	81
B27	Occupation by age by sex, employed persons	83
B28	Method of travel to work by sex, employed persons	84
B29	Number of motor vehicles and number of motorbikes/motor scooters, occupied private dwellings	85
B30	Weekly family income by family type, families in occupied private dwellings	86
B31	Weekly household income by household type, occupied private dwellings	86
B32	Household type by number of persons usually resident, occupied private dwellings	87
B33	Selected averages	87

LABOUR FORCE CHARACTERISTICS, by Statistical Local Area(a)

Geographic area	EMPLOYED			UNEMPLOYED LOOKING FOR			UNEMPLOYMENT RATE		
	Full-time(b)	Part-time	Total(c)	Full-time work	Part-time work	Total	Not in the labour force	Aged 15-24 years	Aged 15 years and over
	no.	no.	no.	no.	no.	no.	no.	%	%
PERTH (SD)									
Central Metropolitan (SSD)									
Cambridge (T)	6 648	4 043	10 974	319	200	519	6 175	10.4	4.5
Claremont (T)	2 253	1 499	3 836	130	102	232	2 875	11.3	5.7
Cottesloe (T)	2 179	1 293	3 552	111	78	189	1 790	10.3	5.1
Mosman Park (T)	1 997	1 317	3 401	234	94	328	2 420	15.0	8.8
Nedlands (C)	5 230	3 499	8 934	200	203	403	6 320	10.9	4.3
Peppermint Grove (S)	329	234	580	18	12	30	538	11.3	4.9
Perth (C) - Inner	862	292	1 169	45	12	57	489	6.9	4.6
Perth (C) - Remainder	2 590	1 266	3 908	226	152	378	2 593	18.1	8.8
Subiaco (C)	4 775	2 857	7 770	320	226	546	4 078	13.1	6.6
Vincent (T)	8 269	3 934	12 423	782	291	1 073	6 663	12.9	8.0
<i>Total Central Metropolitan (SSD)</i>									
2001	35 132	20 234	56 547	2 385	1 370	3 755	33 941	12.4	6.2
<i>Total Central Metropolitan (SSD)</i>									
1996	34 641	17 909	53 474	3 047	1 111	4 158	37 398	13.7	7.2
East Metropolitan (SSD)									
Bassendean (T)	3 793	1 909	5 877	382	120	502	3 934	14.4	7.9
Bayswater (C)	16 447	8 208	25 298	1 735	594	2 329	15 677	14.7	8.4
Kalamunda (S)	13 553	7 813	21 939	958	433	1 391	11 751	11.3	6.0
Mundaring (S)	9 309	5 634	15 373	712	316	1 028	8 599	13.5	6.3
Swan (C)	23 243	11 522	35 863	2 202	841	3 043	19 911	14.9	7.8
<i>Total East Metropolitan (SSD)</i>									
2001	66 345	35 086	104 350	5 989	2 304	8 293	59 872	13.8	7.4
<i>Total East Metropolitan (SSD)</i>									
1996	63 388	29 812	95 400	6 666	1 665	8 331	56 631	13.8	8.0
North Metropolitan (SSD)									
Joondalup (C) - North	13 722	7 874	22 124	1 000	514	1 514	9 185	13.0	6.4
Joondalup (C) - South	32 404	19 519	53 172	2 162	1 086	3 248	22 351	11.1	5.8
Stirling (C) - Central	26 012	14 018	41 147	3 252	1 131	4 383	29 278	16.2	9.6
Stirling (C) - Coastal	18 239	10 125	29 026	1 383	623	2 006	15 776	11.7	6.5
Stirling (C) - South-Eastern	4 432	2 553	7 136	334	163	497	4 240	12.3	6.5
Wanneroo (C) - North-East	5 795	3 204	9 281	529	192	721	4 497	13.1	7.2
Wanneroo (C) - North-West	6 169	3 483	9 963	768	281	1 049	6 135	17.4	9.5
Wanneroo (C) - South	9 201	4 909	14 661	1 239	422	1 661	9 114	16.6	10.2
<i>Total North Metropolitan (SSD)</i>									
2001	115 974	65 685	186 510	10 667	4 412	15 079	100 576	13.5	7.5
<i>Total North Metropolitan (SSD)</i>									
1996	110 539	54 411	168 352	11 999	3 214	15 213	95 472	13.7	8.3
South West Metropolitan (SSD)									
Cockburn (C)	18 800	10 381	30 077	1 890	717	2 607	16 618	14.3	8.0
East Fremantle (T)	1 895	1 171	3 135	126	65	191	1 619	11.9	5.7
Fremantle (C) - Inner	283	126	416	36	14	50	219	25.4	10.7
Fremantle (C) - Remainder	6 209	4 005	10 501	845	314	1 159	7 421	18.5	9.9
Kwinana (T)	4 646	2 542	7 440	889	189	1 078	6 535	21.9	12.7
Melville (C)	25 721	15 483	42 211	1 601	1 049	2 650	26 851	12.5	5.9
Rockingham (C)	16 716	9 423	26 936	2 308	767	3 075	19 979	17.6	10.2
<i>Total South West Metropolitan (SSD)</i>									
2001	74 270	43 131	120 716	7 695	3 115	10 810	79 242	15.3	8.2
<i>Total South West Metropolitan (SSD)</i>									
1996	69 914	35 503	107 687	7 951	2 264	10 215	74 461	14.5	8.7

(a) Applicable to persons aged 15 years and over.

(b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.

(c) Includes employed persons who did not state their hours worked and persons who stated they were employed, but worked nil hours in the week prior to Census Night.

Geographic area	EMPLOYED			UNEMPLOYED LOOKING FOR			UNEMPLOYMENT RATE		
	Full-time(b)	Part-time	Total(c)	Full-time work	Part-time work	Total	Not in the labour force	Aged 15-24 years	Aged 15 years and over
	no.	no.	no.	no.	no.	no.	no.	%	%
PERTH (SD) cont.									
South East Metropolitan (SSD)									
Armadale (C)	13 049	7 346	21 035	1 678	508	2 186	13 272	17.2	9.4
Belmont (C)	8 138	3 917	12 379	1 002	293	1 295	9 004	16.4	9.5
Canning (C)	21 184	12 061	34 113	1 806	914	2 720	19 844	13.6	7.4
Gosnells (C)	22 972	12 147	36 273	2 438	794	3 232	19 587	14.3	8.2
Serpentine-Jarrahdale (S)	3 198	1 711	5 087	256	79	335	2 633	12.1	6.2
South Perth (C)	11 304	5 872	17 571	766	518	1 284	10 345	12.7	6.8
Victoria Park (T)	7 804	3 739	11 820	884	434	1 318	8 146	19.3	10.0
Total South East Metropolitan (SSD) 2001	87 649	46 793	138 278	8 830	3 540	12 370	82 831	14.9	8.2
Total South East Metropolitan (SSD) 1996	86 207	39 680	128 474	9 377	2 597	11 974	81 425	14.0	8.5
TOTAL PERTH (SD) 2001	379 370	210 929	606 401	35 566	14 741	50 307	356 462	14.2	7.7
TOTAL PERTH (SD) 1996	364 689	177 315	553 387	39 040	10 851	49 891	345 387	14.0	8.3
SOUTH WEST (SD)									
Mandurah (SSD)									
Mandurah (C)	8 820	6 109	15 408	1 711	504	2 215	15 876	21.8	12.6
Murray (S)	2 195	1 374	3 702	391	94	485	3 452	23.0	11.6
Total Mandurah (SSD) 2001	11 015	7 483	19 110	2 102	598	2 700	19 328	22.0	12.4
Total Mandurah (SSD) 1996	9 799	5 655	15 879	2 101	434	2 535	16 346	21.4	13.8
Bunbury (SSD)									
Bunbury (C)	7 925	4 335	12 619	1 046	294	1 340	7 709	17.4	9.6
Capel (S) - Pt A	801	454	1 287	46	23	69	561	11.6	5.1
Dardanup (S) - Pt A	1 789	931	2 800	141	53	194	1 255	10.5	6.5
Harvey (S) - Pt A	2 729	1 654	4 513	202	108	310	2 026	12.8	6.4
Total Bunbury (SSD) 2001	13 244	7 374	21 219	1 435	478	1 913	11 551	15.4	8.3
Total Bunbury (SSD) 1996	11 915	5 428	17 711	1 278	346	1 624	10 424	15.7	8.4
Preston (SSD)									
Boddington (S)	460	170	649	41	9	50	298	21.7	7.2
Capel (S) - Pt B	1 081	596	1 747	101	38	139	900	13.9	7.4
Collie (S)	1 854	1 190	3 149	317	77	394	2 548	21.3	11.1
Dardanup (S) - Pt B	726	383	1 144	53	18	71	475	11.3	5.8
Donnybrook-Balingup (S)	1 196	716	1 963	79	32	111	1 075	11.2	5.4
Harvey (S) - Pt B	2 102	1 017	3 244	208	69	277	2 109	15.7	7.9
Waroona (S)	824	406	1 274	82	25	107	963	15.0	7.7
Total Preston (SSD) 2001	8 243	4 478	13 170	881	268	1 149	8 368	16.4	8.0
Total Preston (SSD) 1996	8 530	3 711	12 566	852	185	1 037	7 993	13.6	7.6
Vasse (SSD)									
Augusta-Margaret River (S)	2 699	1 878	4 724	195	89	284	2 156	8.5	5.7
Busselton (S)	5 401	3 811	9 499	523	170	693	5 673	11.9	6.8
Total Vasse (SSD) 2001	8 100	5 689	14 223	718	259	977	7 829	10.8	6.4
Total Vasse (SSD) 1996	6 595	3 920	10 759	811	176	987	7 031	14.0	8.4

(a) Applicable to persons aged 15 years and over.

(b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.

(c) Includes employed persons who did not state their hours worked and persons who stated they were employed, but worked nil hours in the week prior to Census Night.

LABOUR FORCE CHARACTERISTICS, by Statistical Local Area(a) *continued*

Geographic area	EMPLOYED			UNEMPLOYED LOOKING FOR			UNEMPLOYMENT RATE		
	Full-time(b)	Part-time	Total(c)	Full-time work	Part-time work	Total	Not in the labour force	Aged 15-24 years	Aged 15 years and over
	no.	no.	no.	no.	no.	no.	no.	%	%
SOUTH WEST (SD) cont.									
Blackwood (SSD)									
Boyp Brook (S)	495	206	715	28	9	37	356	12.7	4.9
Bridgetown-Greenbushes (S)	1 069	593	1 732	85	36	121	1 097	5.8	6.5
Manjimup (S)	2 944	1 654	4 732	168	53	221	2 221	7.4	4.5
Nannup (S)	328	187	524	42	6	48	329	17.7	8.4
Total Blackwood (SSD) 2001	4 836	2 640	7 703	323	104	427	4 003	8.0	5.3
Total Blackwood (SSD) 1996	5 087	2 251	7 495	394	106	500	3 922	11.7	6.3
TOTAL SOUTH WEST (SD) 2001	45 438	27 664	75 425	5 459	1 707	7 166	51 079	16.0	8.7
TOTAL SOUTH WEST (SD) 1996	41 926	20 965	64 410	5 436	1 247	6 683	45 716	16.2	9.4
LOWER GREAT SOUTHERN (SD)									
Pallinup (SSD)									
Broomehill (S)	172	64	243	12	—	12	88	17.6	4.7
Gnowangerup (S)	485	237	745	31	3	34	289	8.2	4.4
Jerramungup (S)	436	182	647	21	6	27	191	4.8	4.0
Katanning (S)	1 115	606	1 767	96	29	125	946	12.9	6.6
Kent (S)	284	69	371	8	3	11	78	—	2.9
Kojonup (S)	712	334	1 089	28	20	48	441	10.2	4.2
Tambellup (S)	199	95	303	11	3	14	135	7.3	4.4
Woodanilling (S)	123	42	175	10	3	13	75	21.7	6.9
Total Pallinup (SSD) 2001	3 526	1 629	5 340	217	66	283	2 243	10.5	5.0
Total Pallinup (SSD) 1996	4 327	1 528	5 990	197	48	245	2 327	7.8	3.9
King (SSD)									
Albany (C) - Central	3 557	2 413	6 151	516	160	676	5 152	19.4	9.9
Albany (C) Bal	3 439	2 291	5 912	372	122	494	3 689	13.5	7.7
Cranbrook (S)	402	135	550	21	6	27	219	9.4	4.7
Denmark (S)	830	801	1 666	134	53	187	1 314	17.5	10.1
Plantagenet (S)	1 196	608	1 856	106	24	130	1 225	12.4	6.5
Total King (SSD) 2001	9 424	6 248	16 135	1 149	365	1 514	11 599	16.4	8.6
Total King (SSD) 1996	9 034	4 955	14 341	1 169	328	1 497	10 570	16.7	9.5
TOTAL LOWER GREAT SOUTHERN (SD) 2001	12 950	7 877	21 475	1 366	431	1 797	13 842	15.1	7.7
TOTAL LOWER GREAT SOUTHERN (SD) 1996	13 361	6 483	20 331	1 366	376	1 742	12 897	14.2	7.9
UPPER GREAT SOUTHERN (SD)									
Hotham (SSD)									
Brookton (S)	271	155	438	13	6	19	235	7.7	4.2
Cuballing (S)	226	101	334	15	—	15	181	10.3	4.3
Dumbleyung (S)	261	101	368	10	3	13	126	10.0	3.4
Narrogin (T)	1 204	629	1 884	75	31	106	1 240	10.0	5.3
Narrogin (S)	308	130	443	9	3	12	209	11.9	2.6
Pingelly (S)	277	159	455	33	5	38	340	15.9	7.7
Wagin (S)	497	238	751	58	8	66	464	14.4	8.1
Wandering (S)	121	40	174	3	—	3	54	—	1.7
West Arthur (S)	326	112	457	17	3	20	166	7.5	4.2
Wickepin (S)	277	90	377	10	5	15	148	24.2	3.8
Williams (S)	301	150	466	23	6	29	160	9.5	5.9
Total Hotham (SSD) 2001	4 069	1 905	6 147	265	72	337	3 323	11.3	5.2
Total Hotham (SSD) 1996	4 459	1 729	6 356	277	54	331	3 503	11.4	4.9

— nil or rounded to zero (including null cells)

(a) Applicable to persons aged 15 years and over.

(b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.

(c) Includes employed persons who did not state their hours worked and

persons who stated they were employed, but worked nil hours in the week prior to Census Night.

LABOUR FORCE CHARACTERISTICS, by Statistical Local Area(a) *continued*

Geographic area	EMPLOYED			UNEMPLOYED LOOKING FOR			UNEMPLOYMENT RATE		
	Full-time(b)	Part-time	Total(c)	Full-time work	Part-time work	Total	Not in the labour force	Aged 15-24 years	Aged 15 years and over
	no.	no.	no.	no.	no.	no.	no.	%	%
UPPER GREAT SOUTHERN (SD) <i>cont.</i>									
Lakes (SSD)									
Corrigin (S)	434	172	623	17	6	23	241	5.1	3.6
Kondinin (S)	367	180	557	20	—	20	138	12.7	3.5
Kulin (S)	335	123	474	7	5	12	145	6.0	2.5
Lake Grace (S)	651	238	915	23	4	27	207	6.2	2.9
<i>Total Lakes (SSD) 2001</i>	<i>1 787</i>	<i>713</i>	<i>2 569</i>	<i>67</i>	<i>16</i>	<i>83</i>	<i>731</i>	<i>7.2</i>	<i>3.1</i>
<i>Total Lakes (SSD) 1996</i>	<i>2 244</i>	<i>558</i>	<i>2 859</i>	<i>61</i>	<i>18</i>	<i>79</i>	<i>794</i>	<i>6.8</i>	<i>2.7</i>
TOTAL UPPER GREAT SOUTHERN (SD) 2001	5 856	2 618	8 716	332	88	420	4 054	10.2	4.6
TOTAL UPPER GREAT SOUTHERN (SD) 1996	6 703	2 287	9 215	338	72	410	4 297	10.1	4.3
MIDLANDS (SD)									
Moore (SSD)									
Chittering (S)	733	385	1 161	46	29	75	722	19.1	6.1
Dandaragan (S)	873	423	1 331	81	16	97	767	13.4	6.8
Gingin (S)	865	570	1 487	100	28	128	1 134	10.4	7.9
Moora (S)	849	359	1 242	57	18	75	475	14.9	5.7
Victoria Plains (S)	350	125	498	15	—	15	205	11.3	2.9
<i>Total Moore (SSD) 2001</i>	<i>3 670</i>	<i>1 862</i>	<i>5 719</i>	<i>299</i>	<i>92</i>	<i>391</i>	<i>3 303</i>	<i>13.9</i>	<i>6.4</i>
<i>Total Moore (SSD) 1996</i>	<i>3 428</i>	<i>1 391</i>	<i>4 968</i>	<i>414</i>	<i>79</i>	<i>493</i>	<i>2 935</i>	<i>16.0</i>	<i>9.0</i>
Avon (SSD)									
Beverley (S)	371	186	570	40	15	55	476	30.5	8.8
Cunderdin (S)	422	175	613	26	5	31	349	14.4	4.8
Dalwallinu (S)	603	218	840	23	9	32	280	4.9	3.7
Dowerin (S)	295	111	413	9	6	15	163	4.0	3.5
Goomalling (S)	301	122	435	20	8	28	230	8.3	6.0
Koorda (S)	173	45	225	7	4	11	103	9.1	4.7
Northam (T)	1 558	829	2 463	206	38	244	1 770	14.9	9.0
Northam (S)	823	484	1 353	113	29	142	1 034	15.7	9.5
Quairading (S)	322	173	514	22	6	28	233	16.4	5.2
Tammin (S)	110	69	182	7	3	10	92	15.8	5.2
Toodyay (S)	928	485	1 463	135	29	164	1 072	22.0	10.1
Wongan-Ballidu (S)	566	190	775	22	9	31	285	8.9	3.8
Wyalkatchem (S)	220	88	315	8	—	8	166	—	2.5
York (S)	678	484	1 195	70	23	93	874	13.4	7.2
<i>Total Avon (SSD) 2001</i>	<i>7 370</i>	<i>3 659</i>	<i>11 356</i>	<i>708</i>	<i>185</i>	<i>893</i>	<i>7 127</i>	<i>13.7</i>	<i>7.3</i>
<i>Total Avon (SSD) 1996</i>	<i>7 659</i>	<i>3 190</i>	<i>11 141</i>	<i>695</i>	<i>140</i>	<i>835</i>	<i>6 991</i>	<i>14.2</i>	<i>7.0</i>

— nil or rounded to zero (including null cells)

(c) Includes employed persons who did not state their hours worked and

(a) Applicable to persons aged 15 years and over.

(b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.

persons who stated they were employed, but worked nil hours in the week prior to Census Night.

Geographic area	EMPLOYED			UNEMPLOYED LOOKING FOR			UNEMPLOYMENT RATE		
	Full-time(b)	Part-time	Total(c)	Full-time work	Part-time work	Total	Not in the labour force	Aged 15-24 years	Aged 15 years and over
	no.	no.	no.	no.	no.	no.	no.	%	%
MIDLANDS (SD) cont.									
Campion (SSD)									
Bruce Rock (S)	328	137	479	19	—	19	245	12.2	3.8
Kellerberrin (S)	304	191	505	29	7	36	324	12.9	6.7
Merredin (S)	1 093	483	1 631	105	23	128	868	17.4	7.3
Mount Marshall (S)	274	67	353	10	—	10	103	16.2	2.8
Mukinbudin (S)	237	116	358	5	3	8	99	—	2.2
Narembeen (S)	345	127	481	10	—	10	172	7.9	2.0
Nungarlin (S)	83	38	124	5	—	5	66	33.3	3.9
Trayning (S)	130	63	200	—	3	3	112	—	1.5
Westonia (S)	106	35	144	5	—	5	37	13.6	3.4
Yilgarn (S)	832	250	1 110	28	4	32	268	4.9	2.8
<i>Total Campion (SSD) 2001</i>	<i>3 732</i>	<i>1 507</i>	<i>5 383</i>	<i>217</i>	<i>41</i>	<i>258</i>	<i>2 294</i>	<i>12.7</i>	<i>4.6</i>
<i>Total Campion (SSD) 1996</i>	<i>4 658</i>	<i>1 441</i>	<i>6 236</i>	<i>219</i>	<i>45</i>	<i>264</i>	<i>2 382</i>	<i>8.7</i>	<i>4.1</i>
TOTAL MIDLANDS (SD) 2001	14 772	7 028	22 458	1 224	318	1 542	12 724	13.5	6.4
TOTAL MIDLANDS (SD) 1996	15 745	6 022	22 345	1 328	264	1 592	12 308	12.9	6.7
SOUTH EASTERN (SD)									
Kalgoorlie/Boulder City Part A (SSD)									
Kalgoorlie/Boulder (C) - Pt A	10 101	3 455	14 000	676	203	879	4 913	10.6	5.9
<i>Total Kalgoorlie/Boulder City Part A (SSD) 2001</i>	<i>10 101</i>	<i>3 455</i>	<i>14 000</i>	<i>676</i>	<i>203</i>	<i>879</i>	<i>4 913</i>	<i>10.6</i>	<i>5.9</i>
<i>Total Kalgoorlie/Boulder City Part A (SSD) 1996</i>	<i>11 487</i>	<i>3 179</i>	<i>15 027</i>	<i>767</i>	<i>138</i>	<i>905</i>	<i>5 213</i>	<i>9.7</i>	<i>5.7</i>
Lefroy (SSD)									
Coolgardie (S)	1 413	458	1 930	108	28	136	778	17.0	6.6
Kalgoorlie/Boulder (C) - Pt B	96	27	123	3	—	3	55	—	2.4
Laverton (S)	1 043	229	1 308	15	3	18	225	1.9	1.4
Leonora (S)	1 663	341	2 042	35	7	42	281	4.9	2.0
Menzies (S)	218	75	297	18	3	21	94	6.5	6.6
Ngaanyatjarraku (S)	199	437	648	18	3	21	442	4.4	3.1
<i>Total Lefroy (SSD) 2001</i>	<i>4 632</i>	<i>1 567</i>	<i>6 349</i>	<i>197</i>	<i>44</i>	<i>241</i>	<i>1 875</i>	<i>8.2</i>	<i>3.7</i>
<i>Total Lefroy (SSD) 1996</i>	<i>5 329</i>	<i>1 447</i>	<i>6 900</i>	<i>285</i>	<i>52</i>	<i>337</i>	<i>2 090</i>	<i>7.6</i>	<i>4.7</i>
Johnston (SSD)									
Dundas (S)	552	219	791	62	6	68	416	13.6	7.9
Esperance (S)	3 468	1 900	5 553	325	119	444	3 045	15.6	7.4
Ravensthorpe (S)	474	204	696	26	8	34	316	17.1	4.7
<i>Total Johnston (SSD) 2001</i>	<i>4 494</i>	<i>2 323</i>	<i>7 040</i>	<i>413</i>	<i>133</i>	<i>546</i>	<i>3 777</i>	<i>15.5</i>	<i>7.2</i>
<i>Total Johnston (SSD) 1996</i>	<i>4 621</i>	<i>1 887</i>	<i>6 682</i>	<i>453</i>	<i>89</i>	<i>542</i>	<i>3 568</i>	<i>12.2</i>	<i>7.5</i>
TOTAL SOUTH EASTERN (SD) 2001	19 227	7 345	27 389	1 286	380	1 666	10 565	11.3	5.7
TOTAL SOUTH EASTERN (SD) 1996	21 437	6 513	28 609	1 505	279	1 784	10 871	9.7	5.9
CENTRAL (SD)									
Geraldton (SSD)									
Geraldton (C)	4 388	2 616	7 235	903	225	1 128	5 746	22.2	13.5
Greenough (S) - Pt A	2 887	1 707	4 732	321	99	420	2 267	16.8	8.2
<i>Total Geraldton (SSD) 2001</i>	<i>7 275</i>	<i>4 323</i>	<i>11 967</i>	<i>1 224</i>	<i>324</i>	<i>1 548</i>	<i>8 013</i>	<i>20.4</i>	<i>11.5</i>
<i>Total Geraldton (SSD) 1996</i>	<i>7 511</i>	<i>3 961</i>	<i>11 809</i>	<i>1 205</i>	<i>272</i>	<i>1 477</i>	<i>7 845</i>	<i>17.6</i>	<i>11.1</i>

— nil or rounded to zero (including null cells)

(c) Includes employed persons who did not state their hours worked and

(a) Applicable to persons aged 15 years and over.

(b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.

persons who stated they were employed, but worked nil hours in the

LABOUR FORCE CHARACTERISTICS, by Statistical Local Area(a) *continued*

Geographic area	EMPLOYED			UNEMPLOYED LOOKING FOR			UNEMPLOYMENT RATE		
	Full-time(b)	Part-time	Total(c)	Full-time work	Part-time work	Total	Not in the labour force	Aged 15-24 years	Aged 15 years and over
	no.	no.	no.	no.	no.	no.	no.	%	%
CENTRAL (SD) cont.									
Gascoyne (SSD)									
Carnarvon (S)	2 187	1 185	3 521	183	40	223	3 018	11.7	6.0
Exmouth (S)	831	736	1 609	79	33	112	1 669	12.5	6.5
Shark Bay (S)	434	324	784	39	12	51	851	15.1	6.1
Upper Gascoyne (S)	118	79	201	6	—	6	94	—	2.9
<i>Total Gascoyne (SSD) 2001</i>	<i>3 570</i>	<i>2 324</i>	<i>6 115</i>	<i>307</i>	<i>86</i>	<i>393</i>	<i>5 632</i>	<i>11.9</i>	<i>6.0</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>3 429</i>	<i>1 791</i>	<i>5 414</i>	<i>351</i>	<i>80</i>	<i>431</i>	<i>5 485</i>	<i>13.9</i>	<i>7.4</i>
Carnegie (SSD)									
Cue (S)	234	60	298	18	8	26	146	15.4	8.0
Meekatharra (S)	760	178	968	51	8	59	279	10.1	5.7
Mount Magnet (S)	448	102	570	39	5	44	192	15.7	7.2
Murchison (S)	64	9	78	6	—	6	46	—	7.1
Sandstone (S)	138	22	164	8	3	11	32	—	6.3
Wiluna (S)	851	184	1 050	23	6	29	201	4.1	2.7
Yalgoo (S)	255	44	305	4	5	9	40	9.7	2.9
<i>Total Carnegie (SSD) 2001</i>	<i>2 750</i>	<i>599</i>	<i>3 433</i>	<i>149</i>	<i>33</i>	<i>182</i>	<i>936</i>	<i>9.7</i>	<i>5.0</i>
<i>Total Carnegie (SSD) 1996</i>	<i>3 346</i>	<i>596</i>	<i>4 022</i>	<i>146</i>	<i>17</i>	<i>163</i>	<i>882</i>	<i>6.1</i>	<i>3.9</i>
Greenough River (SSD)									
Carnamah (S)	356	101	477	12	11	23	125	11.9	4.6
Chapman Valley (S)	280	132	426	34	5	39	213	23.2	8.4
Coorow (S)	407	191	622	38	11	49	295	21.6	7.3
Greenough (S) - Pt B	326	157	503	35	6	41	432	16.9	7.5
Irwin (S)	604	417	1 055	129	36	165	890	22.1	13.5
Mingenew (S)	159	62	236	9	3	12	115	12.0	4.8
Morawa (S)	280	126	422	18	6	24	200	23.4	5.4
Mullewa (S)	308	117	443	11	3	14	249	4.9	3.1
Northampton (S)	849	653	1 555	100	23	123	1 533	17.0	7.3
Perenjori (S)	215	93	319	11	—	11	98	10.3	3.3
Three Springs (S)	294	92	397	10	6	16	140	10.4	3.9
<i>Total Greenough River (SSD) 2001</i>	<i>4 078</i>	<i>2 141</i>	<i>6 455</i>	<i>407</i>	<i>110</i>	<i>517</i>	<i>4 290</i>	<i>16.9</i>	<i>7.4</i>
<i>Total Greenough River (SSD) 1996</i>	<i>4 272</i>	<i>1 776</i>	<i>6 236</i>	<i>492</i>	<i>99</i>	<i>591</i>	<i>3 747</i>	<i>14.4</i>	<i>8.7</i>
TOTAL CENTRAL (SD) 2001	17 673	9 387	27 970	2 087	553	2 640	18 871	17.2	8.6
TOTAL CENTRAL (SD) 1996	18 558	8 124	27 481	2 194	468	2 662	17 959	14.8	8.8
PILBARA (SD)									
De Grey (SSD)									
East Pilbara (S)	2 772	898	3 727	91	29	120	1 067	6.6	3.1
Port Hedland (T)	4 319	1 535	6 065	263	84	347	2 583	11.1	5.4
<i>Total De Grey (SSD) 2001</i>	<i>7 091</i>	<i>2 433</i>	<i>9 792</i>	<i>354</i>	<i>113</i>	<i>467</i>	<i>3 650</i>	<i>9.5</i>	<i>4.6</i>
<i>Total De Grey (SSD) 1996</i>	<i>7 646</i>	<i>2 132</i>	<i>9 999</i>	<i>505</i>	<i>92</i>	<i>597</i>	<i>3 570</i>	<i>11.3</i>	<i>5.6</i>

— nil or rounded to zero (including null cells)

(a) Applicable to persons aged 15 years and over.

(b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.

(c) Includes employed persons who did not state their hours worked and persons who stated they were employed, but worked nil hours in the week prior to Census Night.

Geographic area	EMPLOYED			UNEMPLOYED LOOKING FOR			UNEMPLOYMENT RATE		
	Full-time(b)	Part-time	Total(c)	Full-time work	Part-time work	Total	Not in the labour force	Aged 15-24 years	Aged 15 years and over
	no.	no.	no.	no.	no.	no.	no.	%	%
PILBARA (SD) <i>cont.</i>									
Fortescue (SSD)									
Ashburton (S)	2 364	871	3 341	77	36	113	1 298	7.1	3.3
Roebourne (S)	5 458	2 188	7 929	350	116	466	2 918	9.5	5.6
<i>Total Fortescue (SSD) 2001</i>	<i>7 822</i>	<i>3 059</i>	<i>11 270</i>	<i>427</i>	<i>152</i>	<i>579</i>	<i>4 216</i>	<i>8.9</i>	<i>4.9</i>
<i>Total Fortescue (SSD) 1996</i>	<i>8 306</i>	<i>2 885</i>	<i>11 467</i>	<i>488</i>	<i>132</i>	<i>620</i>	<i>4 308</i>	<i>10.5</i>	<i>5.1</i>
TOTAL PILBARA (SD) 2001	14 913	5 492	21 062	781	265	1 046	7 866	9.2	4.7
TOTAL PILBARA (SD) 1996	15 952	5 017	21 466	993	224	1 217	7 878	10.9	5.4
KIMBERLEY (SD)									
Ord (SSD)									
Halls Creek (S)	527	773	1 336	41	19	60	1 156	6.1	4.3
Wyndham-East Kimberley (S)	2 723	1 488	4 348	145	43	188	2 211	9.7	4.1
<i>Total Ord (SSD) 2001</i>	<i>3 250</i>	<i>2 261</i>	<i>5 684</i>	<i>186</i>	<i>62</i>	<i>248</i>	<i>3 367</i>	<i>8.4</i>	<i>4.2</i>
<i>Total Ord (SSD) 1996</i>	<i>2 844</i>	<i>1 684</i>	<i>4 811</i>	<i>181</i>	<i>52</i>	<i>233</i>	<i>2 589</i>	<i>7.7</i>	<i>4.6</i>
Fitzroy (SSD)									
Broome (S)	4 280	2 993	7 586	374	95	469	5 212	10.1	5.8
Derby-West Kimberley (S)	1 948	1 550	3 629	104	52	156	2 531	5.7	4.1
<i>Total Fitzroy (SSD) 2001</i>	<i>6 228</i>	<i>4 543</i>	<i>11 215</i>	<i>478</i>	<i>147</i>	<i>625</i>	<i>7 743</i>	<i>8.6</i>	<i>5.3</i>
<i>Total Fitzroy (SSD) 1996</i>	<i>4 616</i>	<i>3 618</i>	<i>8 502</i>	<i>478</i>	<i>106</i>	<i>584</i>	<i>5 593</i>	<i>9.3</i>	<i>6.4</i>
TOTAL KIMBERLEY (SD) 2001	9 478	6 804	16 899	664	209	873	11 110	8.6	4.9
TOTAL KIMBERLEY (SD) 1996	7 460	5 302	13 313	659	158	817	8 182	8.7	5.8
OFF-SHORE AREAS & MIGRATORY (SD)									
Off-Shore Areas & Migratory (SSD)									
Off-Shore Areas & Migratory	814	158	986	25	3	28	167	12.3	2.8
<i>Total Off-Shore Areas & Migratory (SSD) 2001</i>	<i>814</i>	<i>158</i>	<i>986</i>	<i>25</i>	<i>3</i>	<i>28</i>	<i>167</i>	<i>12.3</i>	<i>2.8</i>
<i>Total Off-Shore Areas & Migratory (SSD) 1996</i>	<i>2 478</i>	<i>156</i>	<i>2 650</i>	<i>28</i>	<i>4</i>	<i>32</i>	<i>177</i>	<i>1.7</i>	<i>1.2</i>
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	814	158	986	25	3	28	167	12.3	2.8
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	2 478	156	2 650	28	4	32	177	1.7	1.2
TOTAL WESTERN AUSTRALIA 2001	520 491	285 302	828 781	48 790	18 695	67 485	486 740	14.1	7.5
TOTAL WESTERN AUSTRALIA 1996	508 309	238 184	763 207	52 887	13 943	66 830	465 672	13.7	8.1
Territory of Christmas Island 2001	480	149	668	38	21	59	255	13.0	8.1
Territory of Christmas Island 1996	702	178	898	62	11	73	257	9.4	7.5
Territory of Cocos (Keeling) Islands 2001	145	68	232	24	8	32	175	22.9	12.1
Territory of Cocos (Keeling) Islands 1996	132	93	233	17	3	20	208	26.5	7.9

(a) Applicable to persons aged 15 years and over.

(b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.

(c) Includes employed persons who did not state their hours worked and persons who stated they were employed, but worked nil hours in the week prior to Census Night.

OCCUPATION, by Statistical Local Area(a)

Geographic area	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical, Sales and Service Workers	Intermediate Production and Transport Workers
PERTH (SD)							
Central Metropolitan (SSD)							
Cambridge (T)	1 323	4 047	1 541	549	449	1 385	276
Claremont (T)	474	1 495	513	132	148	515	85
Cottesloe (T)	445	1 481	475	165	150	375	72
Mosman Park (T)	376	1 084	468	227	121	485	120
Nedlands (C)	1 129	3 625	1 171	335	356	1 030	189
Peppermint Grove (S)	118	196	88	21	23	58	8
Perth (C) - Inner	275	337	147	54	112	112	32
Perth (C) - Remainder	611	1 171	566	153	172	551	119
Subiaco (C)	704	3 339	970	338	263	1 003	163
Vincent (T)	1 051	4 060	1 718	966	463	1 870	472
<i>Total Central Metropolitan (SSD)</i>							
2001	6 506	20 835	7 657	2 940	2 257	7 384	1 536
<i>Total Central Metropolitan (SSD)</i>							
1996	6 133	18 563	6 712	3 262	2 412	7 436	1 613
East Metropolitan (SSD)							
Bassendean (T)	316	981	755	807	225	1 084	478
Bayswater (C)	1 397	4 525	3 319	3 271	1 076	4 625	1 954
Kalamunda (S)	1 653	3 399	2 593	2 995	892	3 947	2 075
Mundaring (S)	1 135	2 884	2 018	2 135	633	2 592	1 155
Swan (C)	2 182	4 101	4 205	5 389	1 341	6 683	3 844
<i>Total East Metropolitan (SSD)</i>							
2001	6 683	15 890	12 890	14 597	4 167	18 931	9 506
<i>Total East Metropolitan (SSD)</i>							
1996	6 773	13 671	10 972	14 163	4 384	17 045	8 720
North Metropolitan (SSD)							
Joondalup (C) - North	1 404	3 382	3 017	3 364	995	4 265	1 450
Joondalup (C) - South	4 031	9 812	7 148	6 925	2 641	9 967	3 020
Stirling (C) - Central	2 062	6 661	4 986	5 323	1 754	7 723	3 232
Stirling (C) - Coastal	2 554	7 672	4 258	2 904	1 383	4 685	1 176
Stirling (C) - South-Eastern	662	2 252	1 054	502	319	1 071	212
Wanneroo (C) - North-East	706	1 007	1 035	1 563	420	1 615	873
Wanneroo (C) - North-West	532	1 060	1 145	1 738	346	1 811	987
Wanneroo (C) - South	723	1 310	1 563	2 344	497	2 726	1 613
<i>Total North Metropolitan (SSD)</i>							
2001	12 674	33 156	24 206	24 663	8 355	33 863	12 563
<i>Total North Metropolitan (SSD)</i>							
1996	12 267	27 878	20 156	23 196	8 854	30 649	11 667
South West Metropolitan (SSD)							
Cockburn (C)	1 657	3 696	3 458	4 820	1 162	5 435	3 067
East Fremantle (T)	324	1 061	449	237	118	435	111
Fremantle (C) - Inner	62	115	71	27	8	58	17
Fremantle (C) - Remainder	816	2 919	1 383	1 125	354	1 541	561
Kwinana (T)	308	566	711	1 359	196	1 232	1 069
Melville (C)	4 061	11 022	6 061	3 692	1 981	7 000	1 790
Rockingham (C)	1 357	2 884	3 323	5 013	814	4 527	2 933
<i>Total South West Metropolitan (SSD)</i>							
2001	8 585	22 263	15 456	16 273	4 633	20 228	9 548
<i>Total South West Metropolitan (SSD)</i>							
1996	7 960	18 744	12 430	15 490	4 969	17 836	8 881

(a) Applicable to employed persons only.

Geographic area	Elementary Clerical, Sales and Service Workers	Labourers and Related Workers	Total(b)
PERTH (SD)			
Central Metropolitan (SSD)			
Cambridge (T)	849	364	10 974
Claremont (T)	297	113	3 836
Cottesloe (T)	229	97	3 552
Mosman Park (T)	274	194	3 401
Nedlands (C)	667	253	8 934
Peppermint Grove (S)	38	13	580
Perth (C) - Inner	42	35	1 169
Perth (C) - Remainder	233	247	3 908
Subiaco (C)	550	315	7 770
Vincent (T)	987	645	12 423
<i>Total Central Metropolitan (SSD)</i>			
2001	4 166	2 276	56 547
<i>Total Central Metropolitan (SSD)</i>			
1996	3 860	2 465	53 474
East Metropolitan (SSD)			
Bassendean (T)	592	530	5 877
Bayswater (C)	2 730	1 938	25 298
Kalamunda (S)	2 288	1 672	21 939
Mundaring (S)	1 534	1 045	15 373
Swan (C)	3 894	3 538	35 863
<i>Total East Metropolitan (SSD)</i>			
2001	11 038	8 723	104 350
<i>Total East Metropolitan (SSD)</i>			
1996	8 943	8 330	95 400
North Metropolitan (SSD)			
Joondalup (C) - North	2 551	1 353	22 124
Joondalup (C) - South	5 911	2 962	53 172
Stirling (C) - Central	4 462	4 182	41 147
Stirling (C) - Coastal	2 611	1 324	29 026
Stirling (C) - South-Eastern	679	280	7 136
Wanneroo (C) - North-East	954	926	9 281
Wanneroo (C) - North-West	1 153	998	9 963
Wanneroo (C) - South	1 719	1 859	14 661
<i>Total North Metropolitan (SSD)</i>			
2001	20 040	13 884	186 510
<i>Total North Metropolitan (SSD)</i>			
1996	16 850	13 028	168 352
South West Metropolitan (SSD)			
Cockburn (C)	3 152	3 066	30 077
East Fremantle (T)	215	129	3 135
Fremantle (C) - Inner	20	27	416
Fremantle (C) - Remainder	874	720	10 501
Kwinana (T)	829	993	7 440
Melville (C)	3 923	1 951	42 211
Rockingham (C)	2 990	2 586	26 936
<i>Total South West Metropolitan (SSD) 2001</i>			
12 003	9 472	120 716	
<i>Total South West Metropolitan (SSD) 1996</i>			
9 666	8 989	107 687	

(a) Applicable to employed persons only.

(b) Includes 'Inadequately described' and 'Not stated'.

OCCUPATION, by Statistical Local Area(a) *continued*

Geographic area	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical, Sales and Service Workers	Intermediate Production and Transport Workers
PERTH (SD) cont.							
South East Metropolitan (SSD)							
Armadale (C)	1 135	2 362	2 241	3 463	714	3 734	2 584
Belmont (C)	602	1 574	1 457	1 778	412	2 452	1 426
Canning (C)	2 170	6 247	4 392	4 157	1 472	6 270	2 588
Gosnells (C)	1 626	3 480	3 965	5 791	1 310	7 139	4 267
Serpentine-Jarrahdale (S)	508	526	568	847	276	790	582
South Perth (C)	1 754	5 146	2 507	1 219	803	2 884	614
Victoria Park (T)	776	2 733	1 545	1 156	481	2 202	767
<i>Total South East Metropolitan (SSD) 2001</i>	<i>8 571</i>	<i>22 068</i>	<i>16 675</i>	<i>18 411</i>	<i>5 468</i>	<i>25 471</i>	<i>12 828</i>
<i>Total South East Metropolitan (SSD) 1996</i>	<i>8 567</i>	<i>19 058</i>	<i>14 170</i>	<i>18 361</i>	<i>5 970</i>	<i>23 676</i>	<i>12 202</i>
TOTAL PERTH (SD) 2001	43 019	114 212	76 884	76 884	24 880	105 877	45 981
TOTAL PERTH (SD) 1996	41 700	97 914	64 440	74 472	26 589	96 642	43 083
SOUTH WEST (SD)							
Mandurah (SSD)							
Mandurah (C)	814	1 880	1 866	2 720	522	2 202	1 696
Murray (S)	355	355	443	589	111	426	515
<i>Total Mandurah (SSD) 2001</i>	<i>1 169</i>	<i>2 235</i>	<i>2 309</i>	<i>3 309</i>	<i>633</i>	<i>2 628</i>	<i>2 211</i>
<i>Total Mandurah (SSD) 1996</i>	<i>1 102</i>	<i>1 824</i>	<i>1 772</i>	<i>2 835</i>	<i>574</i>	<i>2 116</i>	<i>1 945</i>
Bunbury (SSD)							
Bunbury (C)	645	1 844	1 560	1 956	346	2 064	1 370
Capel (S) - Pt A	87	251	174	205	34	191	99
Dardanup (S) - Pt A	115	297	313	491	74	462	398
Harvey (S) - Pt A	261	629	554	737	142	710	495
<i>Total Bunbury (SSD) 2001</i>	<i>1 108</i>	<i>3 021</i>	<i>2 601</i>	<i>3 389</i>	<i>596</i>	<i>3 427</i>	<i>2 362</i>
<i>Total Bunbury (SSD) 1996</i>	<i>1 083</i>	<i>2 408</i>	<i>2 011</i>	<i>3 091</i>	<i>594</i>	<i>2 588</i>	<i>2 062</i>
Preston (SSD)							
Boddington (S)	84	59	69	113	5	48	166
Capel (S) - Pt B	268	186	183	248	60	205	217
Collie (S)	127	318	290	652	65	401	600
Dardanup (S) - Pt B	205	153	107	151	42	142	135
Donnybrook-Balingup (S)	405	252	180	209	41	184	226
Harvey (S) - Pt B	494	291	288	454	75	349	364
Waroona (S)	142	114	111	197	37	132	219
<i>Total Preston (SSD) 2001</i>	<i>1 725</i>	<i>1 373</i>	<i>1 228</i>	<i>2 024</i>	<i>325</i>	<i>1 461</i>	<i>1 927</i>
<i>Total Preston (SSD) 1996</i>	<i>1 770</i>	<i>1 280</i>	<i>1 117</i>	<i>2 075</i>	<i>331</i>	<i>1 164</i>	<i>1 950</i>
Vasse (SSD)							
Augusta-Margaret River (S)	669	613	563	628	153	542	297
Busselton (S)	954	1 186	1 253	1 502	358	1 295	628
<i>Total Vasse (SSD) 2001</i>	<i>1 623</i>	<i>1 799</i>	<i>1 816</i>	<i>2 130</i>	<i>511</i>	<i>1 837</i>	<i>925</i>
<i>Total Vasse (SSD) 1996</i>	<i>1 398</i>	<i>1 287</i>	<i>1 400</i>	<i>1 732</i>	<i>362</i>	<i>1 278</i>	<i>853</i>
Blackwood (SSD)							
Boyup Brook (S)	302	65	35	61	16	67	38
Bridgetown-Greenbushes (S)	216	230	190	238	71	200	202
Manjimup (S)	776	514	469	486	124	511	472
Nannup (S)	99	58	64	57	9	57	50
<i>Total Blackwood (SSD) 2001</i>	<i>1 393</i>	<i>867</i>	<i>758</i>	<i>842</i>	<i>220</i>	<i>835</i>	<i>762</i>
<i>Total Blackwood (SSD) 1996</i>	<i>1 417</i>	<i>812</i>	<i>706</i>	<i>831</i>	<i>196</i>	<i>735</i>	<i>1 027</i>
TOTAL SOUTH WEST (SD) 2001	7 018	9 295	8 712	11 694	2 285	10 188	8 187
TOTAL SOUTH WEST (SD) 1996	6 770	7 611	7 006	10 564	2 057	7 881	7 837

(a) Applicable to employed persons only.

Geographic area	Elementary Clerical, Sales and Service Workers	Labourers and Related Workers	Total(b)
PERTH (SD) cont.			
South East Metropolitan (SSD)			
Armadale (C)	2 214	2 160	21 035
Belmont (C)	1 312	1 135	12 379
Canning (C)	3 576	2 657	34 113
Gosnells (C)	4 226	3 784	36 273
Serpentine-Jarrahdale (S)	430	457	5 087
South Perth (C)	1 561	757	17 571
Victoria Park (T)	1 117	833	11 820
<i>Total South East Metropolitan (SSD) 2001</i>	<i>14 436</i>	<i>11 783</i>	<i>138 278</i>
<i>Total South East Metropolitan (SSD) 1996</i>	<i>12 110</i>	<i>11 256</i>	<i>128 474</i>
TOTAL PERTH (SD) 2001	61 683	46 138	606 401
TOTAL PERTH (SD) 1996	51 429	44 068	553 387
SOUTH WEST (SD)			
Mandurah (SSD)			
Mandurah (C)	1 884	1 501	15 408
Murray (S)	337	469	3 702
<i>Total Mandurah (SSD) 2001</i>	<i>2 221</i>	<i>1 970</i>	<i>19 110</i>
<i>Total Mandurah (SSD) 1996</i>	<i>1 612</i>	<i>1 663</i>	<i>15 879</i>
Bunbury (SSD)			
Bunbury (C)	1 270	1 315	12 619
Capel (S) - Pt A	115	110	1 287
Dardanup (S) - Pt A	308	283	2 800
Harvey (S) - Pt A	506	395	4 513
<i>Total Bunbury (SSD) 2001</i>	<i>2 199</i>	<i>2 103</i>	<i>21 219</i>
<i>Total Bunbury (SSD) 1996</i>	<i>1 504</i>	<i>1 891</i>	<i>17 711</i>
Preston (SSD)			
Boddington (S)	17	76	649
Capel (S) - Pt B	113	223	1 747
Collie (S)	285	353	3 149
Dardanup (S) - Pt B	81	113	1 144
Donnybrook-Balingup (S)	95	327	1 963
Harvey (S) - Pt B	206	626	3 244
Waroona (S)	93	200	1 274
<i>Total Preston (SSD) 2001</i>	<i>890</i>	<i>1 918</i>	<i>13 170</i>
<i>Total Preston (SSD) 1996</i>	<i>747</i>	<i>1 724</i>	<i>12 566</i>
Vasse (SSD)			
Augusta-Margaret River (S)	387	787	4 724
Busselton (S)	878	1 287	9 499
<i>Total Vasse (SSD) 2001</i>	<i>1 265</i>	<i>2 074</i>	<i>14 223</i>
<i>Total Vasse (SSD) 1996</i>	<i>794</i>	<i>1 419</i>	<i>10 759</i>
Blackwood (SSD)			
Boyup Brook (S)	20	102	715
Bridgetown-Greenbushes (S)	100	244	1 732
Manjimup (S)	334	969	4 732
Nannup (S)	20	89	524
<i>Total Blackwood (SSD) 2001</i>	<i>474</i>	<i>1 404</i>	<i>7 703</i>
<i>Total Blackwood (SSD) 1996</i>	<i>393</i>	<i>1 210</i>	<i>7 495</i>
TOTAL SOUTH WEST (SD) 2001	7 049	9 469	75 425
TOTAL SOUTH WEST (SD) 1996	5 050	7 907	64 410

(a) Applicable to employed persons only.

(b) Includes 'Inadequately described' and 'Not stated'.

Geographic area	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical, Sales and Service Workers	Intermediate Production and Transport Workers
LOWER GREAT SOUTHERN (SD)							
Pallinup (SSD)							
Broomehill (S)	109	21	9	21	5	24	8
Gnowangerup (S)	281	54	71	75	20	68	38
Jerramungup (S)	312	40	41	55	15	33	56
Katanning (S)	226	213	181	275	49	196	126
Kent (S)	225	14	15	28	9	13	17
Kojonup (S)	425	97	74	130	23	79	62
Tambellup (S)	138	18	26	28	6	15	13
Woodanilling (S)	91	11	11	11	3	12	6
Total Pallinup (SSD) 2001	1 807	468	428	623	130	440	326
Total Pallinup (SSD) 1996	2 022	473	429	708	136	449	413
King (SSD)							
Albany (C) - Central	457	957	836	820	196	1 000	462
Albany (C) Bal	765	812	651	868	210	895	487
Cranbrook (S)	229	23	26	43	10	17	30
Denmark (S)	290	268	216	191	53	192	98
Plantagenet (S)	541	192	140	164	33	174	119
Total King (SSD) 2001	2 282	2 252	1 869	2 086	502	2 278	1 196
Total King (SSD) 1996	2 560	1 782	1 529	1 890	461	1 933	1 178
TOTAL LOWER GREAT SOUTHERN (SD) 2001	4 089	2 720	2 297	2 709	632	2 718	1 522
TOTAL LOWER GREAT SOUTHERN (SD) 1996	4 582	2 255	1 958	2 598	597	2 382	1 591
UPPER GREAT SOUTHERN (SD)							
Hotham (SSD)							
Brookton (S)	165	25	25	42	11	43	35
Cuballing (S)	121	36	25	27	7	22	27
Dumbleyung (S)	215	23	15	24	7	21	24
Narrogin (T)	131	314	246	294	58	271	123
Narrogin (S)	177	50	36	36	15	62	11
Pingelly (S)	163	37	33	55	10	47	28
Wagin (S)	213	65	71	104	24	73	58
Wandering (S)	97	9	7	11	4	8	18
West Arthur (S)	259	27	24	30	10	20	21
Wickepin (S)	197	16	26	32	9	27	20
Williams (S)	176	34	30	47	10	35	37
Total Hotham (SSD) 2001	1 914	636	538	702	165	629	402
Total Hotham (SSD) 1996	2 006	582	549	769	156	575	449
Lakes (SSD)							
Corrigin (S)	249	54	59	65	17	54	39
Kondinin (S)	233	36	38	67	13	46	26
Kulin (S)	248	33	28	31	8	28	31
Lake Grace (S)	407	67	64	86	20	76	48
Total Lakes (SSD) 2001	1 137	190	189	249	58	204	144
Total Lakes (SSD) 1996	1 208	179	179	360	65	173	224
TOTAL UPPER GREAT SOUTHERN (SD) 2001	3 051	826	727	951	223	833	546
TOTAL UPPER GREAT SOUTHERN (SD) 1996	3 214	761	728	1 129	221	748	673

(a) Applicable to employed persons only.

Geographic area	Elementary Clerical, Sales and Service Workers	Labourers and Related Workers	Total(b)
LOWER GREAT SOUTHERN (SD)			
Pallinup (SSD)			
Broomehill (S)	10	33	243
Gnowangerup (S)	26	98	745
Jerramungup (S)	17	65	647
Katanning (S)	168	306	1 767
Kent (S)	7	37	371
Kojonup (S)	49	124	1 089
Tambellup (S)	10	34	303
Woodanilling (S)	3	22	175
Total Pallinup (SSD) 2001	290	719	5 340
Total Pallinup (SSD) 1996	335	862	5 990
King (SSD)			
Albany (C) - Central	659	634	6 151
Albany (C) Bal	548	577	5 912
Cranbrook (S)	8	152	550
Denmark (S)	122	212	1 666
Plantagenet (S)	87	375	1 856
Total King (SSD) 2001	1 424	1 950	16 135
Total King (SSD) 1996	1 119	1 525	14 341
TOTAL LOWER GREAT SOUTHERN (SD) 2001	1 714	2 669	21 475
TOTAL LOWER GREAT SOUTHERN (SD) 1996	1 454	2 387	20 331
UPPER GREAT SOUTHERN (SD)			
Hotham (SSD)			
Brookton (S)	21	53	438
Cuballing (S)	14	47	334
Dumbleyung (S)	6	29	368
Narrogin (T)	152	239	1 884
Narrogin (S)	14	38	443
Pingelly (S)	20	52	455
Wagin (S)	44	86	751
Wandering (S)	3	12	175
West Arthur (S)	8	54	457
Wickepin (S)	9	37	377
Williams (S)	27	64	466
Total Hotham (SSD) 2001	317	711	6 147
Total Hotham (SSD) 1996	321	782	6 356
Lakes (SSD)			
Corrigin (S)	15	62	623
Kondinin (S)	21	67	557
Kulin (S)	9	49	474
Lake Grace (S)	33	94	915
Total Lakes (SSD) 2001	78	272	2 569
Total Lakes (SSD) 1996	84	309	2 859
TOTAL UPPER GREAT SOUTHERN (SD) 2001	395	983	8 716
TOTAL UPPER GREAT SOUTHERN (SD) 1996	405	1 091	9 215

(a) Applicable to employed persons only.

(b) Includes 'Inadequately described' and 'Not stated'.

OCCUPATION, by Statistical Local Area(a) *continued*

Geographic area	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical, Sales and Service Workers	Intermediate Production and Transport Workers
MIDLANDS (SD)							
Moore (SSD)							
Chittering (S)	237	112	109	172	51	128	101
Dandaragan (S)	319	114	134	196	36	103	150
Gingin (S)	314	103	133	201	46	148	153
Moora (S)	322	108	125	182	36	143	93
Victoria Plains (S)	212	24	37	59	11	19	31
Total Moore (SSD) 2001	1 404	461	538	810	180	541	528
Total Moore (SSD) 1996	1 334	419	456	683	152	381	456
Avon (SSD)							
Beverley (S)	206	64	44	60	18	57	36
Cunderdin (S)	206	57	37	72	31	55	42
Dalwallinu (S)	307	55	51	89	32	56	67
Dowerin (S)	191	30	25	43	9	43	15
Goomalling (S)	165	32	29	45	13	45	36
Koorda (S)	99	8	12	15	6	16	29
Northam (T)	132	315	337	348	59	428	224
Northam (S)	241	135	133	214	33	175	120
Quairading (S)	186	53	39	47	10	47	32
Tammin (S)	85	12	6	7	5	8	10
Toodyay (S)	209	183	186	279	53	194	123
Wongan-Ballidu (S)	226	70	90	89	22	76	68
Wyalkatchem (S)	115	29	22	30	5	28	33
York (S)	236	171	123	171	53	123	89
Total Avon (SSD) 2001	2 604	1 214	1 134	1 509	349	1 351	924
Total Avon (SSD) 1996	2 767	1 133	1 066	1 505	387	1 187	872
Campion (SSD)							
Bruce Rock (S)	190	47	36	48	12	46	32
Kellerberrin (S)	135	44	34	64	18	61	44
Merredin (S)	305	190	183	207	56	204	156
Mount Marshall (S)	187	17	14	35	4	20	33
Mukinbudin (S)	160	28	21	35	6	30	29
Narembeen (S)	239	24	27	53	12	32	28
Nungarin (S)	60	12	8	8	—	11	7
Trayning (S)	88	14	14	18	5	15	20
Westonia (S)	74	12	8	3	5	11	9
Yilgarn (S)	242	124	95	178	24	82	200
Total Campion (SSD) 2001	1 680	512	440	649	143	512	558
Total Campion (SSD) 1996	1 762	496	504	956	143	491	742
TOTAL MIDLANDS (SD) 2001	5 688	2 187	2 112	2 968	672	2 404	2 010
TOTAL MIDLANDS (SD) 1996	5 863	2 048	2 026	3 144	682	2 059	2 070
SOUTH EASTERN (SD)							
Kalgoorlie/Boulder City Part A (SSD)							
Kalgoorlie/Boulder (C) - Pt A	803	1 893	1 777	2 597	415	1 878	2 217
Total Kalgoorlie/Boulder City Part A (SSD) 2001	803	1 893	1 777	2 597	415	1 878	2 217
Total Kalgoorlie/Boulder City Part A (SSD) 1996	945	1 944	1 825	2 894	559	1 922	2 215

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Elementary Clerical, Sales and Service Workers	Labourers and Related Workers	Total(b)
MIDLANDS (SD)			
Moore (SSD)			
Chittering (S)	69	149	1 161
Dandaragan (S)	57	197	1 331
Gingin (S)	77	273	1 487
Moora (S)	77	137	1 242
Victoria Plains (S)	9	82	498
Total Moore (SSD) 2001	289	838	5 719
Total Moore (SSD) 1996	227	706	4 968
Avon (SSD)			
Beverley (S)	24	56	570
Cunderdin (S)	28	76	613
Dalwallinu (S)	36	124	840
Dowerin (S)	11	44	414
Goomalling (S)	13	41	435
Koorda (S)	7	28	225
Northam (T)	281	283	2 463
Northam (S)	101	159	1 353
Quairading (S)	21	70	514
Tammin (S)	12	30	182
Toodyay (S)	86	117	1 463
Wongan-Ballidu (S)	39	80	775
Wyalkatchem (S)	10	42	314
York (S)	76	125	1 195
Total Avon (SSD) 2001	745	1 275	11 356
Total Avon (SSD) 1996	617	1 302	11 141
Campion (SSD)			
Bruce Rock (S)	21	43	479
Kellerberrin (S)	35	59	505
Merredin (S)	118	178	1 631
Mount Marshall (S)	8	34	355
Mukinbudin (S)	11	34	358
Narembeen (S)	18	40	481
Nungarin (S)	8	7	121
Trayning (S)	3	17	200
Westonia (S)	3	16	144
Yilgarn (S)	44	107	1 110
Total Campion (SSD) 2001	268	535	5 383
Total Campion (SSD) 1996	272	711	6 236
TOTAL MIDLANDS (SD) 2001	1 302	2 648	22 458
TOTAL MIDLANDS (SD) 1996	1 116	2 719	22 345
SOUTH EASTERN (SD)			
Kalgoorlie/Boulder City Part A (SSD)			
Kalgoorlie/Boulder (C) - Pt A	1 032	1 075	14 000
Total Kalgoorlie/Boulder City Part A (SSD) 2001	1 032	1 075	14 000
Total Kalgoorlie/Boulder City Part A (SSD) 1996	988	1 379	15 027

(a) Applicable to employed persons only.

(b) Includes 'Inadequately described' and 'Not stated'.

OCCUPATION, by Statistical Local Area(a) *continued*

Geographic area	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical, Sales and Service Workers	Intermediate Production and Transport Workers
SOUTH EASTERN (SD) cont.							
Lefroy (SSD)							
Coolgardie (S)	89	200	202	385	27	170	484
Kalgoorlie/Boulder (C) - Pt B	25	5	7	13	3	8	18
Laverton (S)	66	154	188	296	13	75	324
Leonora (S)	126	251	267	425	27	116	575
Menzies (S)	23	36	28	41	3	15	84
Ngaanyatjarraku (S)	28	86	59	15	5	47	65
<i>Total Lefroy (SSD) 2001</i>	<i>357</i>	<i>732</i>	<i>751</i>	<i>1 175</i>	<i>76</i>	<i>431</i>	<i>1 550</i>
<i>Total Lefroy (SSD) 1996</i>	<i>357</i>	<i>894</i>	<i>757</i>	<i>1 304</i>	<i>119</i>	<i>469</i>	<i>1 455</i>
Johnston (SSD)							
Dundas (S)	59	89	110	121	9	82	135
Esperance (S)	1 013	620	587	727	201	679	566
Ravensthorpe (S)	227	69	59	90	16	46	73
<i>Total Johnston (SSD) 2001</i>	<i>1 299</i>	<i>778</i>	<i>756</i>	<i>938</i>	<i>226</i>	<i>807</i>	<i>774</i>
<i>Total Johnston (SSD) 1996</i>	<i>1 329</i>	<i>660</i>	<i>697</i>	<i>1 011</i>	<i>221</i>	<i>714</i>	<i>623</i>
TOTAL SOUTH EASTERN (SD) 2001	2 459	3 403	3 284	4 710	717	3 116	4 541
TOTAL SOUTH EASTERN (SD) 1996	2 631	3 498	3 279	5 209	899	3 105	4 293
CENTRAL (SD)							
Geraldton (SSD)							
Geraldton (C)	349	1 056	929	1 080	234	1 165	802
Greenough (S) - Pt A	359	652	595	701	201	738	468
<i>Total Geraldton (SSD) 2001</i>	<i>708</i>	<i>1 708</i>	<i>1 524</i>	<i>1 781</i>	<i>435</i>	<i>1 903</i>	<i>1 270</i>
<i>Total Geraldton (SSD) 1996</i>	<i>809</i>	<i>1 576</i>	<i>1 391</i>	<i>1 999</i>	<i>479</i>	<i>1 790</i>	<i>1 189</i>
Gascoyne (SSD)							
Carnarvon (S)	576	460	384	387	111	393	371
Exmouth (S)	155	228	233	263	64	214	129
Shark Bay (S)	100	82	121	108	27	112	77
Upper Gascoyne (S)	39	18	7	20	3	11	19
<i>Total Gascoyne (SSD) 2001</i>	<i>870</i>	<i>788</i>	<i>745</i>	<i>778</i>	<i>204</i>	<i>730</i>	<i>596</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>774</i>	<i>676</i>	<i>697</i>	<i>676</i>	<i>134</i>	<i>620</i>	<i>570</i>
Carnegie (SSD)							
Cue (S)	27	32	31	63	—	15	83
Meekatharra (S)	95	130	133	162	15	78	170
Mount Magnet (S)	47	60	60	116	11	26	151
Murchison (S)	38	6	—	5	—	—	4
Sandstone (S)	26	14	16	29	3	6	43
Wiluna (S)	63	153	124	244	6	55	261
Yalgoo (S)	39	30	36	60	3	6	87
<i>Total Carnegie (SSD) 2001</i>	<i>335</i>	<i>425</i>	<i>402</i>	<i>679</i>	<i>37</i>	<i>188</i>	<i>799</i>
<i>Total Carnegie (SSD) 1996</i>	<i>340</i>	<i>493</i>	<i>446</i>	<i>772</i>	<i>50</i>	<i>209</i>	<i>866</i>

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

OCCUPATION, by Statistical Local Area(a) *continued*

Geographic area	Elementary Clerical, Sales and Service Workers	Labourers and Related Workers	Total(b)
<hr/>			
SOUTH EASTERN (SD) <i>cont.</i>			
Lefroy (SSD)			
Coolgardie (S)	117	220	1 930
Kalgoorlie/Boulder (C) - Pt B	5	40	127
Laverton (S)	21	150	1 308
Leonora (S)	44	182	2 042
Menzies (S)	9	55	297
Ngaanyatjarraku (S)	77	253	648
<i>Total Lefroy (SSD) 2001</i>	273	900	6 349
<i>Total Lefroy (SSD) 1996</i>	266	1 067	6 900
Johnston (SSD)			
Dundas (S)	46	119	791
Esperance (S)	410	653	5 553
Ravensthorpe (S)	24	82	696
<i>Total Johnston (SSD) 2001</i>	480	854	7 040
<i>Total Johnston (SSD) 1996</i>	442	811	6 682
<i>TOTAL SOUTH EASTERN (SD) 2001</i>	1 785	2 829	27 389
<i>TOTAL SOUTH EASTERN (SD) 1996</i>	1 696	3 257	28 609
CENTRAL (SD)			
Geraldton (SSD)			
Geraldton (C)	763	690	7 235
Greenough (S) - Pt A	499	425	4 732
<i>Total Geraldton (SSD) 2001</i>	1 262	1 115	11 967
<i>Total Geraldton (SSD) 1996</i>	1 099	1 102	11 809
Gascoyne (SSD)			
Carnarvon (S)	246	456	3 521
Exmouth (S)	110	180	1 609
Shark Bay (S)	44	86	784
Upper Gascoyne (S)	5	69	202
<i>Total Gascoyne (SSD) 2001</i>	405	791	6 115
<i>Total Gascoyne (SSD) 1996</i>	346	700	5 414
Carnegie (SSD)			
Cue (S)	11	26	297
Meekatharra (S)	34	129	968
Mount Magnet (S)	22	58	570
Murchison (S)	—	21	74
Sandstone (S)	4	20	166
Wiluna (S)	14	114	1 050
Yalgoo (S)	6	35	305
<i>Total Carnegie (SSD) 2001</i>	91	403	3 433
<i>Total Carnegie (SSD) 1996</i>	84	544	4 022

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

(b) Includes 'Inadequately described' and 'Not stated'.

OCCUPATION, by Statistical Local Area(a) *continued*

Geographic area	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical, Sales and Service Workers	Intermediate Production and Transport Workers
CENTRAL (SD) cont.							
Greenough River (SSD)							
Carnamah (S)	99	37	48	77	8	35	96
Chapman Valley (S)	173	37	30	28	12	44	25
Coorow (S)	172	63	62	76	17	37	92
Greenough (S) - Pt B	141	49	50	56	17	62	36
Irwin (S)	134	108	133	187	57	121	100
Mingenew (S)	96	10	13	21	4	19	18
Morawa (S)	137	47	34	42	5	45	42
Mullewa (S)	150	47	40	31	10	44	26
Northampton (S)	355	170	188	174	42	149	131
Perenjori (S)	157	14	18	30	6	22	23
Three Springs (S)	128	29	29	34	10	40	34
Total Greenough River (SSD)							
2001	1 742	611	645	756	188	618	623
Total Greenough River (SSD)							
1996	1 944	561	591	732	176	478	605
TOTAL CENTRAL (SD) 2001	3 655	3 532	3 316	3 994	864	3 439	3 288
TOTAL CENTRAL (SD) 1996	3 867	3 306	3 125	4 179	839	3 097	3 230
PILBARA (SD)							
De Grey (SSD)							
East Pilbara (S)	214	471	430	696	52	248	833
Port Hedland (T)	367	887	819	1 072	135	720	856
Total De Grey (SSD) 2001	581	1 358	1 249	1 768	187	968	1 689
Total De Grey (SSD) 1996	615	1 247	999	2 046	198	981	1 868
Fortescue (SSD)							
Ashburton (S)	208	405	386	689	40	304	673
Roebourne (S)	485	1 045	988	1 656	190	1 044	1 014
Total Fortescue (SSD) 2001	693	1 450	1 374	2 345	230	1 348	1 687
Total Fortescue (SSD) 1996	744	1 552	1 193	2 464	308	1 307	1 760
TOTAL PILBARA (SD) 2001	1 274	2 808	2 623	4 113	417	2 316	3 376
TOTAL PILBARA (SD) 1996	1 359	2 799	2 192	4 510	506	2 288	3 628
KIMBERLEY (SD)							
Ord (SSD)							
Halls Creek (S)	66	154	94	79	16	136	70
Wyndham-East Kimberley (S)	490	651	508	524	122	515	466
Total Ord (SSD) 2001	556	805	602	603	138	651	536
Total Ord (SSD) 1996	452	749	463	518	123	522	467
Fitzroy (SSD)							
Broome (S)	719	1 236	944	1 005	241	1 132	490
Derby-West Kimberley (S)	223	562	356	379	77	455	264
Total Fitzroy (SSD) 2001	942	1 798	1 300	1 384	318	1 587	754
Total Fitzroy (SSD) 1996	704	1 287	895	941	238	1 155	503
TOTAL KIMBERLEY (SD) 2001	1 498	2 603	1 902	1 987	456	2 238	1 290
TOTAL KIMBERLEY (SD) 1996	1 156	2 036	1 358	1 459	361	1 677	970

(a) Applicable to employed persons only.

Geographic area	Elementary Clerical, Sales and Service Workers	Labourers and Related Workers	Total(b)
-----------------	--	--	----------

CENTRAL (SD) *cont.*

Greenough River (SSD)			
Carnamah (S)	16	52	477
Chapman Valley (S)	14	56	426
Coorow (S)	22	67	622
Greenough (S) - Pt B	31	52	503
Irwin (S)	64	125	1 055
Mingenew (S)	10	38	236
Morawa (S)	19	36	422
Mullewa (S)	16	64	443
Northampton (S)	122	190	1 555
Perenjori (S)	6	41	317
Three Springs (S)	16	68	397
<i>Total Greenough River (SSD)</i>			
2001	336	789	6 455
<i>Total Greenough River (SSD)</i>			
1996	233	738	6 236
TOTAL CENTRAL (SD) 2001	2 094	3 098	27 970
TOTAL CENTRAL (SD) 1996	1 762	3 084	27 481

PILBARA (SD)

De Grey (SSD)			
East Pilbara (S)	166	557	3 727
Port Hedland (T)	476	587	6 065
<i>Total De Grey (SSD) 2001</i>	642	1 144	9 792
<i>Total De Grey (SSD) 1996</i>	579	1 161	9 999
Fortescue (SSD)			
Ashburton (S)	170	388	3 341
Roebourne (S)	642	690	7 929
<i>Total Fortescue (SSD) 2001</i>	812	1 078	11 270
<i>Total Fortescue (SSD) 1996</i>	693	1 073	11 467
TOTAL PILBARA (SD) 2001	1 454	2 222	21 062
TOTAL PILBARA (SD) 1996	1 272	2 234	21 466

KIMBERLEY (SD)

Ord (SSD)			
Halls Creek (S)	54	618	1 336
Wyndham-East Kimberley (S)	243	685	4 348
<i>Total Ord (SSD) 2001</i>	297	1 303	5 684
<i>Total Ord (SSD) 1996</i>	274	823	4 811
Fitzroy (SSD)			
Broome (S)	674	870	7 586
Derby-West Kimberley (S)	208	958	3 629
<i>Total Fitzroy (SSD) 2001</i>	882	1 828	11 215
<i>Total Fitzroy (SSD) 1996</i>	581	1 746	8 502
TOTAL KIMBERLEY (SD) 2001	1 179	3 131	16 899
TOTAL KIMBERLEY (SD) 1996	855	2 569	13 313

(a) Applicable to employed persons only.

(b) Includes 'Inadequately described' and 'Not stated'.

OCCUPATION, by Statistical Local Area(a) *continued*

Geographic area	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical, Sales and Service Workers	Intermediate Production and Transport Workers
OFF-SHORE AREAS & MIGRATORY (SD)							
Off-Shore Areas & Migratory (SSD)							
Off-Shore Areas & Migratory	67	221	92	276	4	33	200
Total Off-Shore Areas & Migratory (SSD) 2001	67	221	92	276	4	33	200
Total Off-Shore Areas & Migratory (SSD) 1996	241	287	355	1 097	18	136	388
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	67	221	92	276	4	33	200
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	241	287	355	1 097	18	136	388
TOTAL WESTERN AUSTRALIA 2001	71 818	141 807	101 949	110 286	31 150	133 162	70 941
TOTAL WESTERN AUSTRALIA 1996	71 383	122 515	86 467	108 361	32 769	120 015	67 763
Territory of Christmas Island 2001	44	98	78	105	18	75	107
Territory of Christmas Island 1996	53	106	94	143	19	187	102
Territory of Cocos (Keeling) Islands 2001	24	38	29	48	7	28	12
Territory of Cocos (Keeling) Islands 1996	20	43	32	46	3	37	13

(a) Applicable to employed persons only.

Geographic area	Elementary Clerical, Sales and Service Workers	Labourers and Related Workers	Total(b)
OFF-SHORE AREAS & MIGRATORY (SD)			
Off-Shore Areas & Migratory (SSD)			
Off-Shore Areas & Migratory	9	68	986
Total Off-Shore Areas & Migratory (SSD) 2001	9	68	986
Total Off-Shore Areas & Migratory (SSD) 1996	19	84	2 650
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	9	68	986
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	19	84	2 650
TOTAL WESTERN AUSTRALIA 2001	78 664	73 255	828 781
TOTAL WESTERN AUSTRALIA 1996	65 058	69 400	763 207
Territory of Christmas Island 2001	21	84	668
Territory of Christmas Island 1996	76	95	898
Territory of Cocos (Keeling) Islands 2001	6	28	232
Territory of Cocos (Keeling) Islands 1996	6	26	233

(a) Applicable to employed persons only.

(b) Includes 'Inadequately described' and 'Not stated'.

Geographic area	Agriculture, Forestry and Fishing	Mining	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale Trade
PERTH (SD)						
Central Metropolitan (SSD)						
Cambridge (T)	77	297	564	109	422	463
Claremont (T)	43	95	146	23	115	146
Cottesloe (T)	57	103	220	23	136	120
Mosman Park (T)	37	88	240	19	130	132
Nedlands (C)	97	227	410	60	282	293
Peppermint Grove (S)	14	14	28	6	16	23
Perth (C) - Inner	18	98	121	13	39	65
Perth (C) - Remainder	85	156	228	19	128	225
Subiaco (C)	54	178	370	55	205	201
Vincent (T)	49	272	862	97	627	433
Total Central Metropolitan (SSD)						
2001	531	1 528	3 189	424	2 100	2 101
Total Central Metropolitan (SSD)						
1996	483	1 263	3 245	287	1 857	2 292
East Metropolitan (SSD)						
Bassendean (T)	26	81	673	46	437	341
Bayswater (C)	117	387	2 835	202	1 702	1 349
Kalamunda (S)	438	397	2 485	161	1 617	1 481
Mundaring (S)	243	275	1 618	112	1 239	844
Swan (C)	719	493	5 021	200	2 709	2 408
Total East Metropolitan (SSD)						
2001	1 543	1 633	12 632	721	7 704	6 423
Total East Metropolitan (SSD)						
1996	1 511	1 468	11 219	705	6 654	6 609
North Metropolitan (SSD)						
Joondalup (C) - North	167	412	2 149	164	2 133	1 114
Joondalup (C) - South	306	815	4 966	497	4 677	2 740
Stirling (C) - Central	237	433	4 504	356	3 158	2 152
Stirling (C) - Coastal	194	621	2 160	228	2 122	1 295
Stirling (C) - South-Eastern	30	161	437	74	302	257
Wanneroo (C) - North-East	433	129	1 002	67	1 156	594
Wanneroo (C) - North-West	223	218	1 081	69	1 098	525
Wanneroo (C) - South	199	126	2 147	119	1 259	851
Total North Metropolitan (SSD)						
2001	1 789	2 915	18 446	1 574	15 905	9 528
Total North Metropolitan (SSD)						
1996	1 726	2 451	16 852	1 546	13 603	10 239
South West Metropolitan (SSD)						
Cockburn (C)	398	358	4 558	228	2 428	1 979
East Fremantle (T)	36	66	241	18	156	123
Fremantle (C) - Inner	7	7	52	—	11	23
Fremantle (C) - Remainder	127	158	1 074	54	620	464
Kwinana (T)	163	102	1 423	55	596	491
Melville (C)	310	866	3 775	386	2 423	2 173
Rockingham (C)	417	491	4 521	235	2 257	1 262
Total South West Metropolitan (SSD) 2001						
2001	1 458	2 048	15 644	978	8 491	6 515
Total South West Metropolitan (SSD) 1996						
1996	1 450	1 623	14 015	927	7 595	6 628

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Retail Trade	Accommodation, Cafes and Restaurants	Transport and Storage	Communication Services	Finance and Insurance	Property and Business Services
PERTH (SD)						
Central Metropolitan (SSD)						
Cambridge (T)	1 296	485	257	101	500	2 211
Claremont (T)	459	244	54	21	171	771
Cottesloe (T)	358	189	87	23	143	725
Mosman Park (T)	458	229	95	28	158	561
Nedlands (C)	972	390	145	70	386	1 769
Peppermint Grove (S)	67	28	18	3	50	119
Perth (C) - Inner	60	58	126	20	86	217
Perth (C) - Remainder	372	429	177	52	175	810
Subiaco (C)	792	475	142	67	317	1 591
Vincent (T)	1 464	864	367	204	546	2 281
<i>Total Central Metropolitan (SSD)</i>						
2001	6 298	3 391	1 468	589	2 532	11 055
<i>Total Central Metropolitan (SSD)</i>						
1996	5 731	3 221	1 434	595	2 417	9 393
East Metropolitan (SSD)						
Bassendean (T)	833	241	246	118	195	728
Bayswater (C)	3 968	1 259	993	560	913	3 071
Kalamunda (S)	3 559	804	1 421	373	558	2 366
Mundaring (S)	2 391	496	724	270	374	1 654
Swan (C)	5 987	1 491	1 861	737	1 128	3 494
<i>Total East Metropolitan (SSD)</i>						
2001	16 738	4 291	5 245	2 058	3 168	11 313
<i>Total East Metropolitan (SSD)</i>						
1996	14 279	3 487	5 007	2 107	3 369	9 390
North Metropolitan (SSD)						
Joondalup (C) - North	3 838	787	697	450	951	2 550
Joondalup (C) - South	8 796	2 058	1 565	903	2 457	6 595
Stirling (C) - Central	6 593	2 075	1 459	816	1 550	5 338
Stirling (C) - Coastal	4 046	1 376	802	436	1 234	4 391
Stirling (C) - South-Eastern	912	411	169	134	331	1 237
Wanneroo (C) - North-East	1 587	286	307	185	283	842
Wanneroo (C) - North-West	1 809	398	334	225	319	985
Wanneroo (C) - South	2 636	590	577	346	488	1 392
<i>Total North Metropolitan (SSD)</i>						
2001	30 217	7 981	5 910	3 495	7 613	23 330
<i>Total North Metropolitan (SSD)</i>						
1996	25 821	6 535	5 227	3 651	7 789	19 091
South West Metropolitan (SSD)						
Cockburn (C)	4 957	1 212	1 649	398	846	2 849
East Fremantle (T)	373	179	103	19	87	433
Fremantle (C) - Inner	39	44	13	5	9	55
Fremantle (C) - Remainder	1 343	611	371	118	236	1 308
Kwinana (T)	1 283	238	393	90	117	665
Melville (C)	6 195	1 879	1 512	526	1 675	6 043
Rockingham (C)	4 608	933	1 013	287	506	2 246
<i>Total South West Metropolitan (SSD)</i> 2001	18 798	5 096	5 054	1 443	3 476	13 599
<i>Total South West Metropolitan (SSD)</i> 1996	15 319	4 389	4 673	1 388	3 450	11 464

(a) Applicable to employed persons only.

Geographic area	Government Administration and Defence	Education	Health and Community Services	Other(b)	Total
PERTH (SD)					
Central Metropolitan (SSD)					
Cambridge (T)	437	1 125	1 683	706	10 974
Claremont (T)	143	433	641	229	3 836
Cottesloe (T)	124	381	556	218	3 552
Mosman Park (T)	118	312	490	198	3 401
Nedlands (C)	507	1 017	1 605	481	8 934
Peppermint Grove (S)	16	40	86	21	580
Perth (C) - Inner	78	37	55	65	1 169
Perth (C) - Remainder	180	195	341	239	3 908
Subiaco (C)	349	994	1 285	532	7 770
Vincent (T)	675	1 104	1 393	954	12 423
Total Central Metropolitan (SSD)					
2001	2 627	5 638	8 135	3 643	56 547
Total Central Metropolitan (SSD)					
1996	2 410	5 696	7 627	3 640	53 474
East Metropolitan (SSD)					
Bassendean (T)	266	424	660	439	5 877
Bayswater (C)	1 172	1 760	2 592	1 852	25 298
Kalamunda (S)	746	1 629	1 985	1 368	21 939
Mundaring (S)	654	1 362	1 577	1 166	15 373
Swan (C)	1 445	1 820	3 176	2 291	35 863
Total East Metropolitan (SSD)					
2001	4 283	6 995	9 990	7 116	104 350
Total East Metropolitan (SSD)					
1996	4 020	6 344	8 904	6 499	95 400
North Metropolitan (SSD)					
Joondalup (C) - North	954	1 399	2 315	1 577	22 124
Joondalup (C) - South	2 137	4 504	5 418	3 672	53 172
Stirling (C) - Central	1 704	2 651	4 336	2 705	41 147
Stirling (C) - Coastal	1 194	2 935	3 288	2 144	29 026
Stirling (C) - South-Eastern	387	735	874	537	7 136
Wanneroo (C) - North-East	291	443	829	579	9 281
Wanneroo (C) - North-West	316	528	867	668	9 963
Wanneroo (C) - South	472	658	1 440	906	14 661
Total North Metropolitan (SSD)					
2001	7 455	13 853	19 367	12 788	186 510
Total North Metropolitan (SSD)					
1996	6 848	12 806	16 449	11 281	168 352
South West Metropolitan (SSD)					
Cockburn (C)	988	1 773	2 769	1 864	30 077
East Fremantle (T)	185	440	406	194	3 135
Fremantle (C) - Inner	33	32	33	39	414
Fremantle (C) - Remainder	476	1 196	1 362	703	10 501
Kwinana (T)	261	312	599	439	7 440
Melville (C)	1 848	4 327	4 709	2 634	42 211
Rockingham (C)	1 862	1 590	2 354	1 661	26 936
Total South West Metropolitan (SSD) 2001					
5 653	9 670	12 232	7 534	120 716	
Total South West Metropolitan (SSD) 1996					
4 922	8 366	10 325	6 717	107 687	

(a) Applicable to employed persons only.

(b) Includes 'Cultural and Recreational Services', 'Personal and Other Services', 'Non-Classifiable Economic Units' and 'Not stated'.

Geographic area	Agriculture, Forestry and Fishing	Mining	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale Trade
PERTH (SD) cont.						
South East Metropolitan (SSD)						
Armadale (C)	400	292	2 969	158	1 907	1 362
Belmont (C)	111	239	1 471	100	873	915
Canning (C)	220	550	4 008	292	2 292	2 013
Gosnells (C)	351	390	5 050	324	3 082	2 502
Serpentine-Jarrahdale (S)	378	148	683	51	532	283
South Perth (C)	170	521	1 209	146	843	774
Victoria Park (T)	98	287	1 074	82	673	614
Total South East Metropolitan (SSD) 2001	1 728	2 427	16 464	1 153	10 202	8 463
Total South East Metropolitan (SSD) 1996	1 956	2 154	15 015	1 002	9 069	8 955
TOTAL PERTH (SD) 2001	7 049	10 551	66 375	4 850	44 402	33 030
TOTAL PERTH (SD) 1996	7 126	8 959	60 346	4 467	38 778	34 723
SOUTH WEST (SD)						
Mandurah (SSD)						
Mandurah (C)	236	575	2 199	92	1 602	503
Murray (S)	368	219	608	27	328	125
Total Mandurah (SSD) 2001	604	794	2 807	119	1 930	628
Total Mandurah (SSD) 1996	556	620	2 640	86	1 563	575
Bunbury (SSD)						
Bunbury (C)	248	370	1 650	168	1 205	622
Capel (S) - Pt A	21	58	151	13	161	64
Dardanup (S) - Pt A	51	84	459	60	257	181
Harvey (S) - Pt A	108	124	743	84	421	239
Total Bunbury (SSD) 2001	428	636	3 003	325	2 044	1 106
Total Bunbury (SSD) 1996	307	527	2 857	386	1 698	895
Preston (SSD)						
Boddington (S)	88	242	46	—	52	9
Capel (S) - Pt B	260	116	241	10	160	106
Collie (S)	114	555	321	197	180	75
Dardanup (S) - Pt B	207	33	137	10	88	52
Donnybrook-Balingup (S)	555	66	148	23	111	160
Harvey (S) - Pt B	596	83	614	27	216	262
Waroona (S)	147	100	233	11	128	53
Total Preston (SSD) 2001	1 967	1 195	1 740	279	935	717
Total Preston (SSD) 1996	1 902	1 186	1 761	457	809	444
Vasse (SSD)						
Augusta-Margaret River (S)	723	41	618	31	437	132
Busselton (S)	861	163	919	54	1 087	309
Total Vasse (SSD) 2001	1 584	204	1 537	85	1 524	441
Total Vasse (SSD) 1996	1 223	291	1 172	66	1 211	349
Blackwood (SSD)						
Boypup Brook (S)	376	3	34	3	28	23
Bridgetown-Greenbushes (S)	269	172	159	15	110	75
Manjimup (S)	1 224	17	558	12	234	291
Nannup (S)	130	13	68	—	27	15
Total Blackwood (SSD) 2001	1 999	205	819	29	399	404
Total Blackwood (SSD) 1996	1 916	203	996	42	350	331
TOTAL SOUTH WEST (SD) 2001	6 582	3 034	9 906	837	6 832	3 296
TOTAL SOUTH WEST (SD) 1996	5 904	2 827	9 426	1 037	5 631	2 594

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Retail Trade	Accommodation, Cafes and Restaurants	Transport and Storage	Communication Services	Finance and Insurance	Property and Business Services
PERTH (SD) <i>cont.</i>						
South East Metropolitan (SSD)						
Armadale (C)	3 545	618	1 128	348	441	1 925
Belmont (C)	1 816	665	714	320	318	1 420
Canning (C)	5 686	1 532	1 352	566	1 139	3 892
Gosnells (C)	6 604	1 352	1 955	711	1 037	3 404
Serpentine-Jarrahdale (S)	783	144	312	55	86	357
South Perth (C)	2 226	1 051	632	246	814	3 169
Victoria Park (T)	1 548	762	451	241	454	1 731
Total South East Metropolitan (SSD) 2001	22 208	6 124	6 544	2 487	4 289	15 898
Total South East Metropolitan (SSD) 1996	18 719	5 017	6 390	2 575	4 528	13 929
TOTAL PERTH (SD) 2001	94 259	26 883	24 221	10 072	21 078	75 195
TOTAL PERTH (SD) 1996	79 869	22 649	22 731	10 316	21 553	63 267
SOUTH WEST (SD)						
Mandurah (SSD)						
Mandurah (C)	3 078	715	409	175	237	1 274
Murray (S)	555	188	107	32	30	262
Total Mandurah (SSD) 2001	3 633	903	516	207	267	1 536
Total Mandurah (SSD) 1996	2 738	695	404	200	309	1 157
Bunbury (SSD)						
Bunbury (C)	2 255	624	453	104	242	1 170
Capel (S) - Pt A	195	32	37	8	19	127
Dardanup (S) - Pt A	548	95	112	28	68	206
Harvey (S) - Pt A	786	141	162	35	82	385
Total Bunbury (SSD) 2001	3 784	892	764	175	411	1 888
Total Bunbury (SSD) 1996	2 817	762	676	205	381	1 333
Preston (SSD)						
Boddington (S)	33	29	11	3	7	23
Capel (S) - Pt B	179	57	48	16	22	91
Collie (S)	437	132	82	23	36	181
Dardanup (S) - Pt B	133	48	65	12	21	60
Donnybrook-Balingup (S)	202	68	54	12	13	93
Harvey (S) - Pt B	321	107	79	34	33	141
Waroona (S)	149	54	30	8	15	80
Total Preston (SSD) 2001	1 454	495	369	107	147	669
Total Preston (SSD) 1996	1 151	399	323	95	154	882
Vasse (SSD)						
Augusta-Margaret River (S)	681	518	129	38	54	312
Busselton (S)	1 587	849	271	96	194	791
Total Vasse (SSD) 2001	2 268	1 367	400	134	248	1 103
Total Vasse (SSD) 1996	1 404	905	258	139	214	770
Blackwood (SSD)						
Boyup Brook (S)	32	20	18	8	5	21
Bridgetown-Greenbushes (S)	177	91	51	14	22	125
Manjimup (S)	570	327	156	38	51	208
Nannup (S)	38	55	8	7	5	18
Total Blackwood (SSD) 2001	817	493	233	67	83	372
Total Blackwood (SSD) 1996	723	399	228	66	88	292
TOTAL SOUTH WEST (SD) 2001	11 956	4 150	2 282	690	1 156	5 568
TOTAL SOUTH WEST (SD) 1996	8 833	3 160	1 889	705	1 146	4 434

(a) Applicable to employed persons only.

Geographic area	Government Administration and Defence	Education	Health and Community Services	Other(b)	Total
PERTH (SD) <i>cont.</i>					
South East Metropolitan (SSD)					
Armadale (C)	686	1 280	2 174	1 318	21 035
Belmont (C)	501	566	1 098	970	12 379
Canning (C)	1 430	2 795	3 363	2 224	34 113
Gosnells (C)	1 290	1 706	3 225	2 316	36 273
Serpentine-Jarrahdale (S)	162	250	389	342	5 087
South Perth (C)	809	1 631	1 768	1 161	17 571
Victoria Park (T)	586	895	1 181	868	11 820
<i>Total South East Metropolitan (SSD) 2001</i>	<i>5 464</i>	<i>9 123</i>	<i>13 198</i>	<i>9 199</i>	<i>138 278</i>
<i>Total South East Metropolitan (SSD) 1996</i>	<i>4 882</i>	<i>8 458</i>	<i>11 932</i>	<i>8 898</i>	<i>128 474</i>
TOTAL PERTH (SD) 2001	25 482	45 279	62 922	40 280	606 401
TOTAL PERTH (SD) 1996	23 082	41 670	55 237	37 035	553 387
SOUTH WEST (SD)					
Mandurah (SSD)					
Mandurah (C)	484	1 070	1 380	948	15 408
Murray (S)	99	180	270	203	3 702
<i>Total Mandurah (SSD) 2001</i>	<i>583</i>	<i>1 250</i>	<i>1 650</i>	<i>1 151</i>	<i>19 110</i>
<i>Total Mandurah (SSD) 1996</i>	<i>514</i>	<i>1 070</i>	<i>1 226</i>	<i>911</i>	<i>15 879</i>
Bunbury (SSD)					
Bunbury (C)	489	839	1 215	675	12 619
Capel (S) - Pt A	52	123	145	58	1 287
Dardanup (S) - Pt A	98	153	211	143	2 800
Harvey (S) - Pt A	152	362	351	244	4 513
<i>Total Bunbury (SSD) 2001</i>	<i>791</i>	<i>1 477</i>	<i>1 922</i>	<i>1 120</i>	<i>21 219</i>
<i>Total Bunbury (SSD) 1996</i>	<i>463</i>	<i>1 316</i>	<i>1 489</i>	<i>983</i>	<i>17 711</i>
Preston (SSD)					
Boddington (S)	19	36	26	13	650
Capel (S) - Pt B	46	95	145	83	1 747
Collie (S)	104	209	260	143	3 149
Dardanup (S) - Pt B	21	81	79	50	1 144
Donnybrook-Balingup (S)	74	153	128	60	1 963
Harvey (S) - Pt B	81	209	206	133	3 244
Waroona (S)	34	78	79	51	1 274
<i>Total Preston (SSD) 2001</i>	<i>379</i>	<i>861</i>	<i>923</i>	<i>533</i>	<i>13 170</i>
<i>Total Preston (SSD) 1996</i>	<i>311</i>	<i>876</i>	<i>770</i>	<i>508</i>	<i>12 566</i>
Vasse (SSD)					
Augusta-Margaret River (S)	110	269	290	228	4 724
Busselton (S)	250	553	799	490	9 499
<i>Total Vasse (SSD) 2001</i>	<i>360</i>	<i>822</i>	<i>1 089</i>	<i>718</i>	<i>14 223</i>
<i>Total Vasse (SSD) 1996</i>	<i>331</i>	<i>684</i>	<i>857</i>	<i>507</i>	<i>10 759</i>
Blackwood (SSD)					
Boyup Brook (S)	24	58	36	13	717
Bridgetown-Greenbushes (S)	60	114	148	64	1 732
Manjimup (S)	148	302	316	175	4 732
Nannup (S)	29	43	41	20	522
<i>Total Blackwood (SSD) 2001</i>	<i>261</i>	<i>517</i>	<i>541</i>	<i>272</i>	<i>7 703</i>
<i>Total Blackwood (SSD) 1996</i>	<i>239</i>	<i>569</i>	<i>512</i>	<i>268</i>	<i>7 495</i>
TOTAL SOUTH WEST (SD) 2001	2 374	4 927	6 125	3 794	75 425
TOTAL SOUTH WEST (SD) 1996	1 858	4 515	4 854	3 177	64 410

(a) Applicable to employed persons only.

(b) Includes 'Cultural and Recreational Services', 'Personal and Other Services', 'Non-Classifiable Economic Units' and 'Not stated'.

Geographic area	Agriculture, Forestry and Fishing	Mining	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale Trade
LOWER GREAT SOUTHERN (SD)						
Pallinup (SSD)						
Broomehill (S)	129	—	11	—	4	8
Gnowangerup (S)	362	—	40	—	26	29
Jerramungup (S)	376	3	14	4	25	15
Katanning (S)	315	—	185	17	57	137
Kent (S)	264	—	3	—	10	6
Kojonup (S)	557	—	33	—	54	27
Tambellup (S)	178	—	3	—	7	7
Woodanilling (S)	108	—	3	—	—	7
Total Pallinup (SSD) 2001	2 289	4	291	22	185	236
Total Pallinup (SSD) 1996	2 585	30	453	33	167	246
King (SSD)						
Albany (C) - Central	298	17	463	65	541	285
Albany (C) Bal	769	25	429	49	521	262
Cranbrook (S)	350	—	53	—	17	15
Denmark (S)	273	4	117	—	142	58
Plantagenet (S)	709	8	178	8	98	68
Total King (SSD) 2001	2 399	54	1 240	124	1 319	688
Total King (SSD) 1996	2 608	64	989	141	1 035	632
TOTAL LOWER GREAT SOUTHERN (SD) 2001	4 688	58	1 531	146	1 504	924
TOTAL LOWER GREAT SOUTHERN (SD) 1996	5 193	94	1 442	174	1 202	878
UPPER GREAT SOUTHERN (SD)						
Hotham (SSD)						
Brookton (S)	205	—	4	—	15	19
Cuballing (S)	145	—	11	—	20	14
Dumbleyung (S)	223	—	3	—	9	21
Narrogin (T)	155	3	124	15	154	94
Narrogin (S)	205	—	12	5	16	12
Pingelly (S)	199	—	9	3	6	18
Wagin (S)	277	—	39	4	28	36
Wandering (S)	110	6	7	—	3	6
West Arthur (S)	303	6	15	—	8	10
Wickepin (S)	228	3	9	—	5	12
Williams (S)	248	6	19	3	9	16
Total Hotham (SSD) 2001	2 298	27	250	27	273	258
Total Hotham (SSD) 1996	2 541	25	294	36	262	262
Lakes (SSD)						
Corrigin (S)	275	—	19	3	36	27
Kondinin (S)	288	—	7	5	19	12
Kulin (S)	278	—	7	3	11	15
Lake Grace (S)	501	3	13	3	31	43
Total Lakes (SSD) 2001	1 342	—	46	12	97	97
Total Lakes (SSD) 1996	1 524	97	39	16	70	170
TOTAL UPPER GREAT SOUTHERN (SD) 2001	3 640	29	296	39	370	355
TOTAL UPPER GREAT SOUTHERN (SD) 1996	4 065	122	333	52	332	432

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Retail Trade	Accommodation, Cafes and Restaurants	Transport and Storage	Communication Services	Finance and Insurance	Property and Business Services
LOWER GREAT SOUTHERN (SD)						
Pallinup (SSD)						
Broomehill (S)	14	3	3	—	3	11
Gnowangerup (S)	48	17	15	7	9	17
Jerramungup (S)	37	23	16	3	6	17
Katanning (S)	301	44	57	32	37	110
Kent (S)	19	5	5	—	—	3
Kojonup (S)	103	30	34	9	9	42
Tambellup (S)	20	4	3	—	3	7
Woodanilling (S)	7	8	3	—	—	9
Total Pallinup (SSD) 2001	549	134	134	53	66	216
Total Pallinup (SSD) 1996	548	153	160	100	90	178
King (SSD)						
Albany (C) - Central	1 119	461	199	64	140	522
Albany (C) Bal	991	240	215	50	104	423
Cranbrook (S)	19	9	10	3	—	9
Denmark (S)	227	136	38	15	27	117
Plantagenet (S)	165	65	40	11	13	67
Total King (SSD) 2001	2 521	911	502	142	286	1 138
Total King (SSD) 1996	2 090	732	422	147	304	845
TOTAL LOWER GREAT SOUTHERN (SD) 2001	3 070	1 045	636	195	352	1 354
TOTAL LOWER GREAT SOUTHERN (SD) 1996	2 638	885	582	247	394	1 023
UPPER GREAT SOUTHERN (SD)						
Hotham (SSD)						
Brookton (S)	35	7	18	3	3	11
Cuballing (S)	27	3	3	—	4	13
Dumbleyung (S)	18	3	6	3	—	4
Narrogin (T)	320	71	42	21	54	111
Narrogin (S)	28	9	8	3	11	20
Pingelly (S)	51	11	13	8	3	11
Wagin (S)	89	19	29	10	24	30
Wandering (S)	7	4	3	—	—	—
West Arthur (S)	24	4	9	3	—	12
Wickepin (S)	24	8	7	3	3	6
Williams (S)	34	31	16	—	—	7
Total Hotham (SSD) 2001	657	170	153	51	102	226
Total Hotham (SSD) 1996	633	161	170	61	111	199
Lakes (SSD)						
Corrigin (S)	52	21	24	8	14	24
Kondinin (S)	54	22	21	4	13	6
Kulin (S)	36	10	14	—	5	16
Lake Grace (S)	59	26	30	7	10	21
Total Lakes (SSD) 2001	201	79	89	20	42	67
Total Lakes (SSD) 1996	168	75	102	25	40	70
TOTAL UPPER GREAT SOUTHERN (SD) 2001	858	249	242	71	144	293
TOTAL UPPER GREAT SOUTHERN (SD) 1996	801	236	272	86	151	269

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Government Administration and Defence	Education	Health and Community Services	Other(b)	Total
LOWER GREAT SOUTHERN (SD)					
Pallinup (SSD)					
Broomehill (S)	11	19	13	5	245
Gnowangerup (S)	21	70	42	22	742
Jerramungup (S)	25	45	7	12	649
Katanning (S)	79	133	134	84	1 765
Kent (S)	13	21	6	—	369
Kojonup (S)	32	62	53	17	1 089
Tambellup (S)	21	23	8	14	303
Woodanilling (S)	7	8	7	—	173
Total Pallinup (SSD) 2001	209	381	270	156	5 340
Total Pallinup (SSD) 1996	211	383	298	145	5 990
King (SSD)					
Albany (C) - Central	242	476	684	407	6 151
Albany (C) Bal	224	510	553	428	5 912
Cranbrook (S)	17	19	5	10	548
Denmark (S)	60	182	143	82	1 664
Plantagenet (S)	66	132	105	78	1 856
Total King (SSD) 2001	609	1 319	1 490	1 005	16 135
Total King (SSD) 1996	445	1 149	923	1 292	14 341
TOTAL LOWER GREAT SOUTHERN (SD) 2001	818	1 700	1 760	1 161	21 475
TOTAL LOWER GREAT SOUTHERN (SD) 1996	656	1 532	1 221	1 437	20 331
UPPER GREAT SOUTHERN (SD)					
Hotham (SSD)					
Brookton (S)	21	36	33	14	437
Cuballing (S)	20	14	42	8	333
Dumbleyung (S)	20	16	24	8	368
Narrogin (T)	101	202	252	103	1 884
Narrogin (S)	12	40	45	10	446
Pingelly (S)	26	27	39	18	455
Wagin (S)	24	41	53	27	751
Wandering (S)	5	9	3	5	172
West Arthur (S)	17	18	8	8	458
Wickepin (S)	15	26	15	6	381
Williams (S)	18	23	20	7	466
Total Hotham (SSD) 2001	279	452	534	214	6 147
Total Hotham (SSD) 1996	235	498	467	185	6 356
Lakes (SSD)					
Corrigin (S)	17	37	39	10	623
Kondinin (S)	16	34	28	15	557
Kulin (S)	19	24	12	6	474
Lake Grace (S)	23	60	35	30	918
Total Lakes (SSD) 2001	75	155	114	61	2 567
Total Lakes (SSD) 1996	100	138	98	43	2 859
TOTAL UPPER GREAT SOUTHERN (SD) 2001	354	607	648	275	8 716
TOTAL UPPER GREAT SOUTHERN (SD) 1996	335	636	565	228	9 215

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

(b) Includes 'Cultural and Recreational Services', 'Personal and Other Services', 'Non-Classifiable Economic Units' and 'Not stated'.

Geographic area	Agriculture, Forestry and Fishing	Mining	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale Trade
MIDLANDS (SD)						
Moore (SSD)						
Chittering (S)	258	51	117	5	89	55
Dandaragan (S)	457	123	53	9	96	27
Gingin (S)	453	44	88	6	135	88
Moora (S)	434	26	39	36	56	61
Victoria Plains (S)	293	—	13	—	22	11
<i>Total Moore (SSD) 2001</i>	<i>1 895</i>	<i>244</i>	<i>310</i>	<i>56</i>	<i>398</i>	<i>242</i>
<i>Total Moore (SSD) 1996</i>	<i>1 847</i>	<i>159</i>	<i>220</i>	<i>43</i>	<i>269</i>	<i>206</i>
Avon (SSD)						
Beverley (S)	243	5	25	—	17	18
Cunderdin (S)	224	—	47	14	19	40
Dalwallinu (S)	389	3	61	5	34	42
Dowerin (S)	234	—	11	—	12	15
Goomalling (S)	196	—	13	—	20	10
Koorda (S)	129	—	—	7	7	8
Northam (T)	70	7	140	70	245	121
Northam (S)	224	23	162	12	91	70
Quairading (S)	246	4	5	—	16	19
Tammin (S)	104	—	—	—	8	4
Toodyay (S)	177	28	137	9	144	69
Wongan-Ballidu (S)	303	3	30	4	32	56
Wyalkatchem (S)	125	3	3	8	23	9
York (S)	285	20	56	7	73	37
<i>Total Avon (SSD) 2001</i>	<i>2 949</i>	<i>95</i>	<i>692</i>	<i>137</i>	<i>741</i>	<i>518</i>
<i>Total Avon (SSD) 1996</i>	<i>3 136</i>	<i>97</i>	<i>743</i>	<i>168</i>	<i>561</i>	<i>532</i>
Campion (SSD)						
Bruce Rock (S)	236	3	16	—	19	—
Kellerberrin (S)	175	—	26	5	19	9
Merredin (S)	299	6	82	29	87	117
Mount Marshall (S)	231	3	5	—	22	5
Mukinbudin (S)	181	3	4	5	11	33
Narembeen (S)	291	—	9	—	13	16
Nungarin (S)	62	—	3	3	6	5
Trayning (S)	105	—	—	—	9	3
Westonia (S)	79	—	4	—	7	6
Yilgarn (S)	244	348	21	10	62	31
<i>Total Campion (SSD) 2001</i>	<i>1 903</i>	<i>360</i>	<i>169</i>	<i>51</i>	<i>255</i>	<i>225</i>
<i>Total Campion (SSD) 1996</i>	<i>2 065</i>	<i>705</i>	<i>200</i>	<i>67</i>	<i>282</i>	<i>335</i>
TOTAL MIDLANDS (SD) 2001	6 747	699	1 171	244	1 394	985
TOTAL MIDLANDS (SD) 1996	7 048	961	1 163	278	1 112	1 073
SOUTH EASTERN (SD)						
Kalgoorlie/Boulder City Part A (SSD)						
Kalgoorlie/Boulder (C) - Pt A	69	2 721	1 075	97	1 131	726
<i>Total Kalgoorlie/Boulder City Part A (SSD) 2001</i>	<i>69</i>	<i>2 721</i>	<i>1 075</i>	<i>97</i>	<i>1 131</i>	<i>726</i>
<i>Total Kalgoorlie/Boulder City Part A (SSD) 1996</i>	<i>77</i>	<i>2 916</i>	<i>904</i>	<i>93</i>	<i>1 666</i>	<i>975</i>

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Retail Trade	Accommodation, Cafes and Restaurants	Transport and Storage	Communication Services	Finance and Insurance	Property and Business Services
MIDLANDS (SD)						
Moore (SSD)						
Chittering (S)	116	27	47	25	10	84
Dandaragan (S)	128	92	34	9	12	44
Gingin (S)	133	76	44	23	7	73
Moora (S)	149	31	42	18	27	39
Victoria Plains (S)	29	37	9	3	—	9
Total Moore (SSD) 2001	555	263	176	78	56	249
Total Moore (SSD) 1996	403	179	177	76	62	166
Avon (SSD)						
Beverley (S)	43	18	15	9	11	21
Cunderdin (S)	59	8	21	3	3	20
Dalwallinu (S)	88	25	21	3	13	8
Dowerin (S)	35	13	5	3	5	15
Goomalling (S)	35	10	17	4	18	17
Koorda (S)	12	5	16	3	—	3
Northam (T)	471	119	160	37	64	192
Northam (S)	160	65	69	17	11	62
Quairading (S)	46	10	15	3	3	15
Tammin (S)	15	4	3	3	—	3
Toodyay (S)	152	71	55	30	16	106
Wongan-Ballidu (S)	74	20	36	7	13	32
Wyalkatchem (S)	22	6	13	7	4	10
York (S)	146	68	31	12	11	86
Total Avon (SSD) 2001	1 358	442	477	135	171	586
Total Avon (SSD) 1996	1 213	425	477	170	192	483
Campion (SSD)						
Bruce Rock (S)	40	18	17	5	5	17
Kellerberrin (S)	55	22	16	—	5	12
Merredin (S)	265	64	137	26	31	78
Mount Marshall (S)	22	3	11	3	—	3
Mukinbudin (S)	33	3	11	3	3	7
Narembeen (S)	36	11	7	3	3	4
Nungarin (S)	8	5	—	—	—	—
Trayning (S)	10	4	8	—	—	7
Westonia (S)	7	—	3	—	3	6
Yilgarn (S)	75	64	28	8	9	35
Total Campion (SSD) 2001	551	195	238	50	58	169
Total Campion (SSD) 1996	508	233	250	68	82	178
TOTAL MIDLANDS (SD) 2001	2 464	900	891	263	285	1 004
TOTAL MIDLANDS (SD) 1996	2 124	837	904	314	336	827
SOUTH EASTERN (SD)						
Kalgoorlie/Boulder City Part A (SSD)						
Kalgoorlie/Boulder (C) - Pt A	1 836	646	729	124	208	1 356
Total Kalgoorlie/Boulder City Part A (SSD) 2001	1 836	646	729	124	208	1 356
Total Kalgoorlie/Boulder City Part A (SSD) 1996	1 750	667	759	229	233	1 396

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Government Administration and Defence	Education	Health and Community Services	Other(b)	Total
MIDLANDS (SD)					
Moore (SSD)					
Chittering (S)	48	82	52	48	1 161
Dandaragan (S)	46	82	43	50	1 331
Gingin (S)	57	72	72	62	1 487
Moora (S)	38	106	78	35	1 242
Victoria Plains (S)	10	28	11	10	498
Total Moore (SSD) 2001	199	370	256	205	5 719
Total Moore (SSD) 1996	211	357	203	172	4 968
Avon (SSD)					
Beverley (S)	29	36	56	18	568
Cunderdin (S)	29	76	29	14	614
Dalwallinu (S)	36	57	34	9	842
Dowerin (S)	14	28	12	9	414
Goomalling (S)	24	27	30	7	434
Koorda (S)	11	16	—	4	224
Northam (T)	104	227	219	160	2 463
Northam (S)	65	98	109	82	1 353
Quairading (S)	25	47	46	9	514
Tammin (S)	12	13	3	7	183
Toodyay (S)	97	103	133	84	1 463
Wongan-Ballidu (S)	30	52	44	29	776
Wyalkatchem (S)	24	23	30	6	319
York (S)	50	97	102	61	1 195
Total Avon (SSD) 2001	550	900	849	499	11 356
Total Avon (SSD) 1996	472	885	763	377	11 141
Campion (SSD)					
Bruce Rock (S)	23	31	33	10	478
Kellerberrin (S)	25	49	49	21	502
Merredin (S)	73	122	109	62	1 631
Mount Marshall (S)	14	20	8	3	356
Mukinbudin (S)	15	29	10	7	364
Narembeen (S)	14	21	35	5	482
Nungarin (S)	6	12	8	—	118
Trayning (S)	12	11	24	—	197
Westonia (S)	8	13	4	—	143
Yilgarn (S)	35	60	31	23	1 110
Total Campion (SSD) 2001	225	368	311	134	5 383
Total Campion (SSD) 1996	207	365	317	129	6 236
TOTAL MIDLANDS (SD) 2001	974	1 638	1 416	838	22 458
TOTAL MIDLANDS (SD) 1996	890	1 607	1 283	678	22 345
SOUTH EASTERN (SD)					
Kalgoorlie/Boulder City Part A (SSD)					
Kalgoorlie/Boulder (C) - Pt A	418	802	950	687	14 000
Total Kalgoorlie/Boulder City Part A (SSD) 2001	418	802	950	687	14 000
Total Kalgoorlie/Boulder City Part A (SSD) 1996	309	781	980	637	15 027

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

(b) Includes 'Cultural and Recreational Services', 'Personal and Other Services', 'Non-Classifiable Economic Units' and 'Not stated'.

Geographic area	Agriculture, Forestry and Fishing	Mining	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale Trade
SOUTH EASTERN (SD) cont.						
Lefroy (SSD)						
Coolgardie (S)	12	789	67	10	180	36
Kalgoorlie/Boulder (C) - Pt B	42	13	15	—	11	—
Laverton (S)	9	641	79	—	107	25
Leonora (S)	32	1 203	50	10	141	41
Menzies (S)	11	131	18	3	21	—
Ngaanyatjarraku (S)	7	11	9	—	24	3
<i>Total Lefroy (SSD) 2001</i>	<i>113</i>	<i>2 788</i>	<i>238</i>	<i>24</i>	<i>484</i>	<i>106</i>
<i>Total Lefroy (SSD) 1996</i>	<i>162</i>	<i>3 151</i>	<i>251</i>	<i>18</i>	<i>559</i>	<i>125</i>
Johnston (SSD)						
Dundas (S)	75	189	32	3	74	15
Esperance (S)	1 245	57	264	37	405	296
Ravensthorpe (S)	294	44	11	5	40	16
<i>Total Johnston (SSD) 2001</i>	<i>1 614</i>	<i>290</i>	<i>307</i>	<i>45</i>	<i>519</i>	<i>327</i>
<i>Total Johnston (SSD) 1996</i>	<i>1 727</i>	<i>378</i>	<i>300</i>	<i>44</i>	<i>381</i>	<i>319</i>
TOTAL SOUTH EASTERN (SD) 2001	1 796	5 799	1 620	166	2 134	1 159
TOTAL SOUTH EASTERN (SD) 1996	1 966	6 445	1 455	155	2 606	1 419
CENTRAL (SD)						
Geraldton (SSD)						
Geraldton (C)	373	186	474	59	586	411
Greenough (S) - Pt A	300	178	281	55	373	267
<i>Total Geraldton (SSD) 2001</i>	<i>673</i>	<i>364</i>	<i>755</i>	<i>114</i>	<i>959</i>	<i>678</i>
<i>Total Geraldton (SSD) 1996</i>	<i>686</i>	<i>290</i>	<i>737</i>	<i>155</i>	<i>1 048</i>	<i>743</i>
Gascoyne (SSD)						
Carnarvon (S)	662	155	165	36	207	186
Exmouth (S)	149	26	111	19	119	85
Shark Bay (S)	73	54	55	9	73	31
Upper Gascoyne (S)	79	—	5	—	9	5
<i>Total Gascoyne (SSD) 2001</i>	<i>963</i>	<i>235</i>	<i>336</i>	<i>64</i>	<i>408</i>	<i>307</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>973</i>	<i>165</i>	<i>260</i>	<i>62</i>	<i>363</i>	<i>274</i>
Carnegie (SSD)						
Cue (S)	20	137	8	—	24	7
Meekatharra (S)	92	361	25	—	68	16
Mount Magnet (S)	30	235	23	6	72	10
Murchison (S)	54	—	—	—	4	—
Sandstone (S)	19	79	—	—	18	—
Wiluna (S)	50	667	26	9	59	14
Yalgoo (S)	45	152	12	—	25	6
<i>Total Carnegie (SSD) 2001</i>	<i>310</i>	<i>1 631</i>	<i>96</i>	<i>20</i>	<i>270</i>	<i>53</i>
<i>Total Carnegie (SSD) 1996</i>	<i>288</i>	<i>1 781</i>	<i>84</i>	<i>17</i>	<i>461</i>	<i>104</i>

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Retail Trade	Accommodation, Cafes and Restaurants	Transport and Storage	Communication Services	Finance and Insurance	Property and Business Services
SOUTH EASTERN (SD) cont.						
Lefroy (SSD)						
Coolgardie (S)	178	64	68	17	12	143
Kalgoorlie/Boulder (C) - Pt B	4	—	4	3	3	3
Laverton (S)	29	71	37	—	—	99
Leonora (S)	66	97	63	11	3	126
Menzies (S)	4	20	4	—	—	12
Ngaanyatjarraku (S)	43	11	15	—	3	18
<i>Total Lefroy (SSD) 2001</i>	<i>324</i>	<i>265</i>	<i>191</i>	<i>30</i>	<i>17</i>	<i>400</i>
<i>Total Lefroy (SSD) 1996</i>	<i>327</i>	<i>289</i>	<i>164</i>	<i>41</i>	<i>29</i>	<i>370</i>
Johnston (SSD)						
Dundas (S)	72	76	32	7	11	37
Esperance (S)	779	273	317	46	96	334
Ravensthorpe (S)	51	37	27	7	3	24
<i>Total Johnston (SSD) 2001</i>	<i>902</i>	<i>386</i>	<i>376</i>	<i>60</i>	<i>109</i>	<i>395</i>
<i>Total Johnston (SSD) 1996</i>	<i>796</i>	<i>382</i>	<i>285</i>	<i>62</i>	<i>124</i>	<i>300</i>
TOTAL SOUTH EASTERN (SD) 2001	3 062	1 297	1 296	214	334	2 151
TOTAL SOUTH EASTERN (SD) 1996	2 873	1 338	1 208	332	386	2 066
CENTRAL (SD)						
Geraldton (SSD)						
Geraldton (C)	1 382	404	323	72	126	549
Greenough (S) - Pt A	854	167	206	51	126	364
<i>Total Geraldton (SSD) 2001</i>	<i>2 236</i>	<i>571</i>	<i>529</i>	<i>123</i>	<i>252</i>	<i>913</i>
<i>Total Geraldton (SSD) 1996</i>	<i>1 972</i>	<i>516</i>	<i>578</i>	<i>143</i>	<i>291</i>	<i>931</i>
Gascoyne (SSD)						
Carnarvon (S)	469	218	153	37	52	182
Exmouth (S)	189	165	94	32	23	147
Shark Bay (S)	83	104	40	8	11	45
Upper Gascoyne (S)	3	4	9	—	—	3
<i>Total Gascoyne (SSD) 2001</i>	<i>744</i>	<i>491</i>	<i>296</i>	<i>77</i>	<i>86</i>	<i>376</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>567</i>	<i>387</i>	<i>261</i>	<i>127</i>	<i>84</i>	<i>268</i>
Carnegie (SSD)						
Cue (S)	10	14	22	3	—	7
Meekatharra (S)	55	54	13	7	—	37
Mount Magnet (S)	33	39	14	6	3	21
Murchison (S)	—	3	3	—	—	3
Sandstone (S)	4	10	5	—	—	7
Wiluna (S)	11	44	16	—	4	33
Yalgoo (S)	3	20	3	—	—	15
<i>Total Carnegie (SSD) 2001</i>	<i>116</i>	<i>182</i>	<i>75</i>	<i>18</i>	<i>8</i>	<i>123</i>
<i>Total Carnegie (SSD) 1996</i>	<i>120</i>	<i>212</i>	<i>98</i>	<i>21</i>	<i>23</i>	<i>205</i>

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

INDUSTRY OF EMPLOYMENT, by Statistical Local Area(a) *continued*

Geographic area	Government Administration and Defence	Education	Health and Community Services	Other(b)	Total
SOUTH EASTERN (SD) <i>cont.</i>					
Lefroy (SSD)					
Coolgardie (S)	56	127	57	54	1 930
Kalgoorlie/Boulder (C) - Pt B	19	—	5	—	125
Laverton (S)	47	32	26	68	1 305
Leonora (S)	31	46	47	33	2 043
Menzies (S)	44	8	13	—	297
Ngaanyatjarraku (S)	355	42	53	52	646
<i>Total Lefroy (SSD) 2001</i>	<i>552</i>	<i>257</i>	<i>201</i>	<i>210</i>	<i>6 349</i>
<i>Total Lefroy (SSD) 1996</i>	<i>102</i>	<i>291</i>	<i>551</i>	<i>230</i>	<i>6 900</i>
Johnston (SSD)					
Dundas (S)	26	45	43	23	791
Esperance (S)	174	405	420	247	5 553
Ravensthorpe (S)	23	37	51	9	695
<i>Total Johnston (SSD) 2001</i>	<i>223</i>	<i>487</i>	<i>514</i>	<i>279</i>	<i>7 040</i>
<i>Total Johnston (SSD) 1996</i>	<i>159</i>	<i>450</i>	<i>418</i>	<i>286</i>	<i>6 682</i>
TOTAL SOUTH EASTERN (SD) 2001	1 193	1 546	1 665	1 176	27 389
TOTAL SOUTH EASTERN (SD) 1996	570	1 522	1 949	1 153	28 609
CENTRAL (SD)					
Geraldton (SSD)					
Geraldton (C)	308	600	729	453	7 235
Greenough (S) - Pt A	229	392	430	312	4 732
<i>Total Geraldton (SSD) 2001</i>	<i>537</i>	<i>992</i>	<i>1 159</i>	<i>765</i>	<i>11 967</i>
<i>Total Geraldton (SSD) 1996</i>	<i>487</i>	<i>947</i>	<i>1 046</i>	<i>673</i>	<i>11 809</i>
Gascoyne (SSD)					
Carnarvon (S)	203	206	261	211	3 521
Exmouth (S)	121	84	105	107	1 609
Shark Bay (S)	42	40	44	45	784
Upper Gascoyne (S)	50	8	6	5	202
<i>Total Gascoyne (SSD) 2001</i>	<i>416</i>	<i>338</i>	<i>416</i>	<i>368</i>	<i>6 115</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>333</i>	<i>322</i>	<i>457</i>	<i>240</i>	<i>5 414</i>
Carnegie (SSD)					
Cue (S)	11	11	6	9	294
Meekatharra (S)	57	67	60	27	965
Mount Magnet (S)	12	27	11	15	572
Murchison (S)	4	3	3	—	83
Sandstone (S)	7	3	—	3	162
Wiluna (S)	50	15	23	13	1 048
Yalgoo (S)	10	7	—	3	304
<i>Total Carnegie (SSD) 2001</i>	<i>151</i>	<i>132</i>	<i>103</i>	<i>69</i>	<i>3 433</i>
<i>Total Carnegie (SSD) 1996</i>	<i>89</i>	<i>140</i>	<i>129</i>	<i>67</i>	<i>4 022</i>

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

(b) Includes 'Cultural and Recreational Services', 'Personal and Other Services', 'Non-Classifiable Economic Units' and 'Not stated'.

Geographic area	Agriculture, Forestry and Fishing	Mining	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale Trade
CENTRAL (SD) cont.						
Greenough River (SSD)						
Carnamah (S)	105	77	9	—	50	37
Chapman Valley (S)	208	3	15	—	22	15
Coorow (S)	249	79	15	—	40	23
Greenough (S) - Pt B	171	14	24	6	21	19
Irwin (S)	231	58	87	—	99	24
Mingenew (S)	140	—	3	—	10	4
Morawa (S)	152	3	8	3	21	17
Mullewa (S)	200	3	7	—	8	7
Northampton (S)	430	36	55	6	72	32
Perenjori (S)	209	4	3	—	11	5
Three Springs (S)	157	36	6	6	28	28
Total Greenough River (SSD)						
2001	2 252	312	231	25	382	211
Total Greenough River (SSD)						
1996	2 464	399	181	33	281	176
TOTAL CENTRAL (SD) 2001	4 198	2 542	1 418	223	2 019	1 249
TOTAL CENTRAL (SD) 1996	4 411	2 635	1 262	267	2 153	1 297
PILBARA (SD)						
De Grey (SSD)						
East Pilbara (S)	127	1 373	143	16	394	90
Port Hedland (T)	67	1 088	435	49	591	273
Total De Grey (SSD) 2001	194	2 461	578	65	985	363
Total De Grey (SSD) 1996	185	2 808	386	76	1 117	337
Fortescue (SSD)						
Ashburton (S)	150	1 294	102	11	216	106
Roebourne (S)	102	1 276	495	147	983	389
Total Fortescue (SSD) 2001	252	2 570	597	158	1 199	495
Total Fortescue (SSD) 1996	317	2 738	1 091	128	1 001	377
TOTAL PILBARA (SD) 2001	446	5 031	1 175	223	2 184	858
TOTAL PILBARA (SD) 1996	502	5 546	1 477	204	2 118	714
KIMBERLEY (SD)						
Ord (SSD)						
Halls Creek (S)	100	26	10	5	30	20
Wyndham-East Kimberley (S)	600	353	204	36	213	171
Total Ord (SSD) 2001	700	379	214	41	243	191
Total Ord (SSD) 1996	469	440	161	53	263	145
Fitzroy (SSD)						
Broome (S)	556	115	448	65	576	175
Derby-West Kimberley (S)	231	212	85	16	193	66
Total Fitzroy (SSD) 2001	787	327	533	81	769	241
Total Fitzroy (SSD) 1996	621	205	262	67	474	197
TOTAL KIMBERLEY (SD) 2001	1 487	706	747	122	1 012	432
TOTAL KIMBERLEY (SD) 1996	1 090	645	423	120	737	342

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Retail Trade	Accommodation, Cafes and Restaurants	Transport and Storage	Communication Services	Finance and Insurance	Property and Business Services
CENTRAL (SD) cont.						
Greenough River (SSD)						
Carnamah (S)	33	25	17	5	6	22
Chapman Valley (S)	33	15	6	3	3	18
Coorow (S)	53	20	12	4	4	12
Greenough (S) - Pt B	54	17	25	3	7	30
Irwin (S)	145	75	31	11	18	52
Mingenew (S)	19	4	6	3	—	5
Morawa (S)	38	9	23	—	3	14
Mullewa (S)	25	8	4	4	—	6
Northampton (S)	183	185	62	16	22	79
Perenjori (S)	10	7	6	—	—	7
Three Springs (S)	19	10	7	3	5	7
Total Greenough River (SSD)						
2001	612	375	199	50	71	252
Total Greenough River (SSD)						
1996	462	319	183	46	75	215
TOTAL CENTRAL (SD) 2001	3 708	1 619	1 099	268	417	1 664
TOTAL CENTRAL (SD) 1996	3 121	1 434	1 120	337	473	1 619
PILBARA (SD)						
De Grey (SSD)						
East Pilbara (S)	226	197	88	15	18	221
Port Hedland (T)	659	268	307	69	47	574
Total De Grey (SSD) 2001	885	465	395	84	65	795
Total De Grey (SSD) 1996	806	572	512	78	90	668
Fortescue (SSD)						
Ashburton (S)	234	168	84	30	17	188
Roebourne (S)	924	364	423	79	76	745
Total Fortescue (SSD) 2001	1 158	532	507	109	93	933
Total Fortescue (SSD) 1996	1 079	590	573	100	126	791
TOTAL PILBARA (SD) 2001	2 043	997	902	193	158	1 728
TOTAL PILBARA (SD) 1996	1 885	1 162	1 085	178	216	1 459
KIMBERLEY (SD)						
Ord (SSD)						
Halls Creek (S)	91	18	17	7	3	21
Wyndham-East Kimberley (S)	384	291	287	36	42	327
Total Ord (SSD) 2001	475	309	304	43	44	348
Total Ord (SSD) 1996	313	264	238	33	53	277
Fitzroy (SSD)						
Broome (S)	911	694	422	80	123	556
Derby-West Kimberley (S)	231	142	136	23	27	208
Total Fitzroy (SSD) 2001	1 142	836	558	103	150	764
Total Fitzroy (SSD) 1996	806	655	371	79	115	453
TOTAL KIMBERLEY (SD) 2001	1 617	1 145	862	146	194	1 112
TOTAL KIMBERLEY (SD) 1996	1 119	919	609	112	168	730

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Government Administration and Defence	Education	Health and Community Services	Other(b)	Total
CENTRAL (SD) cont.					
Greenough River (SSD)					
Carnamah (S)	21	22	13	15	475
Chapman Valley (S)	14	28	21	13	425
Coorow (S)	23	38	20	18	621
Greenough (S) - Pt B	11	30	40	22	505
Irwin (S)	33	54	60	41	1 054
Mingenew (S)	7	10	7	8	237
Morawa (S)	13	67	30	9	424
Mullewa (S)	23	78	28	14	441
Northampton (S)	51	100	93	77	1 555
Perenjori (S)	15	23	9	7	316
Three Springs (S)	18	22	30	8	397
Total Greenough River (SSD) 2001	229	472	351	232	6 455
Total Greenough River (SSD) 1996	247	408	296	180	6 236
TOTAL CENTRAL (SD) 2001	1 333	1 934	2 029	1 434	27 970
TOTAL CENTRAL (SD) 1996	1 156	1 817	1 928	1 160	27 481
PILBARA (SD)					
De Grey (SSD)					
East Pilbara (S)	223	195	157	160	3 727
Port Hedland (T)	274	422	491	270	6 065
Total De Grey (SSD) 2001	497	617	648	430	9 792
Total De Grey (SSD) 1996	253	623	768	349	9 999
Fortescue (SSD)					
Ashburton (S)	148	208	174	139	3 341
Roebourne (S)	341	497	375	391	7 929
Total Fortescue (SSD) 2001	489	705	549	530	11 270
Total Fortescue (SSD) 1996	368	748	581	438	11 467
TOTAL PILBARA (SD) 2001	986	1 322	1 197	960	21 062
TOTAL PILBARA (SD) 1996	621	1 371	1 349	787	21 466
KIMBERLEY (SD)					
Ord (SSD)					
Halls Creek (S)	524	103	135	194	1 337
Wyndham-East Kimberley (S)	378	263	361	269	4 348
Total Ord (SSD) 2001	902	366	496	463	5 684
Total Ord (SSD) 1996	238	380	866	327	4 811
Fitzroy (SSD)					
Broome (S)	807	716	551	556	7 586
Derby-West Kimberley (S)	835	269	441	377	3 629
Total Fitzroy (SSD) 2001	1 642	985	992	933	11 215
Total Fitzroy (SSD) 1996	391	642	2 199	651	8 502
TOTAL KIMBERLEY (SD) 2001	2 544	1 351	1 488	1 396	16 899
TOTAL KIMBERLEY (SD) 1996	629	1 022	3 065	978	13 313

(a) Applicable to employed persons only.

(b) Includes 'Cultural and Recreational Services', 'Personal and Other Services', 'Non-Classifiable Economic Units' and 'Not stated'.

Geographic area	Agriculture, Forestry and Fishing	Mining	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale Trade
OFF-SHORE AREAS & MIGRATORY (SD)						
Off-Shore Areas & Migratory (SSD)						
Off-Shore Areas & Migratory	41	322	42	28	110	17
Total Off-Shore Areas & Migratory (SSD) 2001	41	322	42	28	110	17
Total Off-Shore Areas & Migratory (SSD) 1996	59	252	28	—	44	12
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	41	322	42	28	110	17
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	59	252	28	—	44	12
TOTAL WESTERN AUSTRALIA 2001	36 674	28 771	84 281	6 878	61 961	42 305
TOTAL WESTERN AUSTRALIA 1996	37 364	28 486	77 355	6 754	54 713	43 484
Territory of Christmas Island 2001	5	123	9	20	70	18
Territory of Christmas Island 1996	4	103	16	14	67	7
Territory of Cocos (Keeling) Islands 2001	5	3	4	9	26	3
Territory of Cocos (Keeling) Islands 1996	3	3	5	—	12	3

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

Geographic area	Retail Trade	Accommodation, Cafes and Restaurants	Transport and Storage	Communication Services	Finance and Insurance	Property and Business Services
OFF-SHORE AREAS & MIGRATORY (SD)						
Off-Shore Areas & Migratory (SSD)						
Off-Shore Areas & Migratory	12	36	199	3	3	72
Total Off-Shore Areas & Migratory (SSD) 2001	12	36	199	3	3	72
Total Off-Shore Areas & Migratory (SSD) 1996	11	27	182	3	32	125
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	12	36	199	3	3	72
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	11	27	182	3	32	125
TOTAL WESTERN AUSTRALIA 2001	123 049	38 321	32 630	12 115	24 121	90 141
TOTAL WESTERN AUSTRALIA 1996	103 274	32 647	30 582	12 630	24 855	75 819
Territory of Christmas Island 2001	45	37	36	6	10	32
Territory of Christmas Island 1996	37	205	45	5	8	20
Territory of Cocos (Keeling) Islands 2001	17	14	26	3	3	23
Territory of Cocos (Keeling) Islands 1996	41	4	10	—	3	20

— nil or rounded to zero (including null cells)

(a) Applicable to employed persons only.

INDUSTRY OF EMPLOYMENT, by Statistical Local Area(a) *continued*

Geographic area	Government Administration and Defence	Education	Health and Community Services	Other(b)	Total
OFF-SHORE AREAS & MIGRATORY (SD)					
Off-Shore Areas & Migratory (SSD)					
Off-Shore Areas & Migratory	30	14	26	10	986
Total Off-Shore Areas & Migratory (SSD) 2001	30	14	26	10	986
Total Off-Shore Areas & Migratory (SSD) 1996	1 810	12	16	12	2 648
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	30	14	26	10	986
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	1 810	12	16	12	2 648
TOTAL WESTERN AUSTRALIA 2001	36 088	60 318	79 276	51 324	828 781
TOTAL WESTERN AUSTRALIA 1996	31 607	55 704	71 467	46 645	763 205
Territory of Christmas Island 2001	78	80	35	27	668
Territory of Christmas Island 1996	72	69	36	151	898
Territory of Cocos (Keeling) Islands 2001	29	27	15	9	236
Territory of Cocos (Keeling) Islands 1996	68	27	18	11	234

(a) Applicable to employed persons only.

(b) Includes 'Cultural and Recreational Services', 'Personal and Other Services', 'Non-Classifiable Economic Units' and 'Not stated'.

NON-SCHOOL QUALIFICATION: LEVEL OF EDUCATION, by Statistical Local Area(a)

Geographic area	Postgraduate Degree	Graduate Diploma/ Graduate Certificate	Bachelor Degree	Advanced Diploma and Diploma	Certificate	Total persons 15 years and over(b)	15 years and over with qualification
	no.	no.	no.	no.	no.	no.	%
PERTH (SD)							
Central Metropolitan (SSD)							
Cambridge (T)	968	604	4 317	1 756	1 782	18 269	51.6
Claremont (T)	409	201	1 711	644	520	7 149	48.7
Cottesloe (T)	389	169	1 591	529	464	5 743	54.7
Mosman Park (T)	303	172	1 322	530	644	6 389	46.5
Nedlands (C)	1 252	485	4 029	1 384	1 140	16 918	49.0
Peppermint Grove (S)	72	24	294	105	68	1 176	47.9
Perth (C) - Inner	94	48	394	161	261	2 562	37.4
Perth (C) - Remainder	302	145	1 301	702	822	7 985	41.0
Subiaco (C)	994	413	3 315	1 105	1 022	12 992	52.7
Vincent (T)	683	523	4 047	1 476	2 421	21 420	42.7
<i>Total Central Metropolitan (SSD)</i>							
2001	5 466	2 784	22 321	8 392	9 144	100 603	47.8
<i>Total Central Metropolitan (SSD)</i>							
1996	4 419	2 583	18 102	8 370	8 124	97 626	42.6
East Metropolitan (SSD)							
Bassendean (T)	91	113	855	647	1 817	10 700	32.9
Bayswater (C)	483	539	4 524	3 025	7 439	45 022	35.6
Kalamunda (S)	422	407	3 072	2 634	6 680	36 050	36.7
Mundaring (S)	375	402	2 322	1 983	5 019	25 547	39.5
Swan (C)	399	387	3 561	3 287	10 959	60 857	30.6
<i>Total East Metropolitan (SSD)</i>							
2001	1 770	1 848	14 334	11 576	31 914	178 176	34.5
<i>Total East Metropolitan (SSD)</i>							
1996	1 288	1 627	10 329	10 346	25 703	163 273	30.2
North Metropolitan (SSD)							
Joondalup (C) - North	399	333	2 949	2 537	6 983	33 635	39.2
Joondalup (C) - South	1 140	1 173	8 592	6 601	15 006	80 100	40.6
Stirling (C) - Central	792	797	6 947	4 806	12 186	77 929	32.8
Stirling (C) - Coastal	1 245	960	7 905	4 258	7 457	48 500	45.0
Stirling (C) - South-Eastern	389	353	2 332	1 086	1 439	12 621	44.4
Wanneroo (C) - North-East	81	78	763	818	2 972	14 871	31.7
Wanneroo (C) - North-West	123	122	866	1 004	3 603	17 664	32.4
Wanneroo (C) - South	108	133	1 287	1 253	4 270	26 171	26.9
<i>Total North Metropolitan (SSD)</i>							
2001	4 277	3 949	31 641	22 363	53 916	311 491	37.3
<i>Total North Metropolitan (SSD)</i>							
1996	3 045	3 269	22 617	19 351	42 837	283 795	32.1
South West Metropolitan (SSD)							
Cockburn (C)	420	395	3 337	2 818	9 791	50 615	33.1
East Fremantle (T)	192	167	1 045	473	648	5 137	49.2
Fremantle (C) - Inner	43	21	129	71	102	943	38.8
Fremantle (C) - Remainder	660	483	2 814	1 389	2 767	20 100	40.4
Kwinana (T)	42	51	438	528	2 718	15 527	24.3
Melville (C)	2 031	1 561	11 282	6 448	10 339	73 380	43.1
Rockingham (C)	171	281	2 183	2 775	10 816	52 453	30.9
<i>Total South West Metropolitan (SSD) 2001</i>							
3 559	2 959	21 228	14 502	37 181	218 155	36.4	
<i>Total South West Metropolitan (SSD) 1996</i>							
2 527	2 541	15 404	12 490	28 837	196 181	31.5	

(a) Applicable to persons aged 15 years and over.

(b) Includes 'Level of education inadequately described', 'Level of education not stated' and persons who have a qualification that is out of the scope

of the Australian Standard Classification of Education and persons with no qualifications.

Geographic area	Postgraduate Degree	Graduate Diploma/ Graduate Certificate	Bachelor Degree	Advanced Diploma and Diploma	Certificate	Total persons 15 years and over(b)	15 years and over with qualification
	no.	no.	no.	no.	no.	no.	%
PERTH (SD) cont.							
South East Metropolitan (SSD)							
Armadale (C)	219	273	1 922	1 964	7 135	37 879	30.4
Belmont (C)	180	147	1 472	1 224	4 030	23 768	29.7
Canning (C)	1 035	767	6 318	4 400	9 418	58 248	37.7
Gosnells (C)	299	346	3 004	3 139	11 561	60 987	30.1
Serpentine-Jarrahdale (S)	40	74	428	451	1 710	8 283	32.6
South Perth (C)	1 038	693	5 406	2 654	3 701	30 371	44.4
Victoria Park (T)	450	355	2 914	1 738	3 137	23 082	37.2
Total South East Metropolitan (SSD) 2001	3 261	2 655	21 464	15 570	40 692	242 618	34.5
Total South East Metropolitan (SSD) 1996	2 273	2 328	15 871	13 788	33 066	226 556	29.7
TOTAL PERTH (SD) 2001	18 333	14 195	110 988	72 403	172 847	1 051 043	37.0
TOTAL PERTH (SD) 1996	13 552	12 348	82 323	64 345	138 567	967 431	32.2
SOUTH WEST (SD)							
Mandurah (SSD)							
Mandurah (C)	149	243	1 562	1 621	6 332	35 060	28.3
Murray (S)	32	45	333	323	1 371	7 923	26.6
Total Mandurah (SSD) 2001	181	288	1 895	1 944	7 703	42 983	27.9
Total Mandurah (SSD) 1996	103	226	1 196	1 501	5 575	35 451	24.3
Bunbury (SSD)							
Bunbury (C)	166	199	1 413	1 116	4 028	22 512	30.7
Capel (S) - Pt A	21	39	203	167	418	1 935	43.8
Dardanup (S) - Pt A	15	28	219	191	935	4 328	32.1
Harvey (S) - Pt A	44	77	541	399	1 503	6 941	36.9
Total Bunbury (SSD) 2001	246	343	2 376	1 873	6 884	35 716	32.8
Total Bunbury (SSD) 1996	154	265	1 525	1 612	5 049	30 303	28.4
Preston (SSD)							
Boddington (S)	3	4	54	54	183	1 022	29.2
Capel (S) - Pt B	10	26	139	177	523	2 877	30.4
Collie (S)	23	29	223	218	1 216	6 356	26.9
Dardanup (S) - Pt B	16	21	131	111	306	1 735	33.7
Donnybrook-Balingup (S)	20	39	208	184	546	3 253	30.6
Harvey (S) - Pt B	18	42	258	220	981	5 804	26.2
Waroona (S)	5	18	101	99	420	2 406	26.7
Total Preston (SSD) 2001	95	179	1 114	1 063	4 175	23 453	28.3
Total Preston (SSD) 1996	74	151	865	1 023	3 322	22 074	24.6
Vasse (SSD)							
Augusta-Margaret River (S)	66	106	739	544	1 437	7 472	38.7
Busselton (S)	89	186	1 312	1 002	3 093	16 633	34.2
Total Vasse (SSD) 2001	155	292	2 051	1 546	4 530	24 105	35.6
Total Vasse (SSD) 1996	91	206	1 213	1 244	3 231	19 163	31.2
Blackwood (SSD)							
Boyp Brook (S)	6	10	75	63	150	1 149	26.5
Bridgetown-Greenbushes (S)	26	33	220	174	531	3 004	32.8
Manjimup (S)	50	75	447	331	1 133	7 347	27.7
Nannup (S)	5	11	64	73	138	921	31.6
Total Blackwood (SSD) 2001	87	129	806	641	1 952	12 421	29.1
Total Blackwood (SSD) 1996	47	132	599	629	1 698	12 149	25.6
TOTAL SOUTH WEST (SD) 2001	764	1 231	8 242	7 067	25 244	138 678	30.7
TOTAL SOUTH WEST (SD) 1996	469	980	5 398	6 009	18 875	119 140	26.6

(a) Applicable to persons aged 15 years and over.

(b) Includes 'Level of education inadequately described', 'Level of education not stated' and persons who have a qualification that is out of the scope

of the Australian Standard Classification of Education and persons with no qualifications.

Geographic area	Postgraduate Degree	Graduate Diploma/ Graduate Certificate	Bachelor Degree	Advanced Diploma and Diploma	Certificate	Total persons 15 years and over(b)	15 years and over with qualification
	no.	no.	no.	no.	no.	no.	%
LOWER GREAT SOUTHERN (SD)							
Pallinup (SSD)							
Broomehill (S)	—	6	25	24	43	353	27.7
Gnowangerup (S)	4	7	55	58	144	1 093	24.5
Jerramungup (S)	4	9	50	52	127	884	27.4
Katanning (S)	12	24	177	128	388	3 068	23.8
Kent (S)	—	3	30	28	50	462	24.0
Kojonup (S)	5	12	115	100	209	1 602	27.5
Tambellup (S)	—	3	19	22	56	480	20.8
Woodanilling (S)	—	—	16	14	25	269	20.4
Total Pallinup (SSD) 2001	26	65	487	426	1 042	8 213	24.9
Total Pallinup (SSD) 1996	14	60	417	450	924	8 738	21.3
King (SSD)							
Albany (C) - Central	83	132	801	748	2 051	12 296	31.0
Albany (C) Bal	79	132	673	674	1 961	10 378	33.9
Cranbrook (S)	3	3	33	45	109	819	23.6
Denmark (S)	40	74	288	278	604	3 301	38.9
Plantagenet (S)	16	31	184	208	490	3 317	28.0
Total King (SSD) 2001	219	372	1 979	1 953	5 215	30 109	32.3
Total King (SSD) 1996	129	286	1 344	1 740	3 771	26 964	27.0
TOTAL LOWER GREAT SOUTHERN (SD) 2001	245	437	2 466	2 379	6 257	38 322	30.7
TOTAL LOWER GREAT SOUTHERN (SD) 1996	143	346	1 761	2 190	4 695	35 702	25.6
UPPER GREAT SOUTHERN (SD)							
Hotham (SSD)							
Brookton (S)	—	7	33	24	87	721	20.9
Cuballing (S)	—	8	37	37	92	538	32.3
Dumbleyung (S)	—	6	36	27	64	522	25.5
Narrogin (T)	25	45	264	133	459	3 319	27.9
Narrogin (S)	6	8	40	40	75	668	25.3
Pingelly (S)	4	4	40	40	104	867	22.1
Wagin (S)	3	7	51	56	178	1 316	22.4
Wandering (S)	3	3	11	15	32	239	27.1
West Arthur (S)	—	6	43	25	81	662	23.4
Wickepin (S)	—	5	29	29	46	546	20.0
Williams (S)	—	5	39	42	73	665	23.8
Total Hotham (SSD) 2001	43	103	623	468	1 291	10 064	25.1
Total Hotham (SSD) 1996	19	98	454	519	1 083	10 378	20.9
Lakes (SSD)							
Corrigin (S)	7	7	57	42	114	933	24.3
Kondinin (S)	3	9	39	44	90	725	25.5
Kulin (S)	—	8	41	37	72	642	24.5
Lake Grace (S)	3	7	81	57	142	1 163	24.9
Total Lakes (SSD) 2001	15	31	218	180	418	3 465	24.9
Total Lakes (SSD) 1996	9	28	157	204	433	3 845	21.6
TOTAL UPPER GREAT SOUTHERN (SD) 2001	58	134	841	648	1 709	13 529	25.1
TOTAL UPPER GREAT SOUTHERN (SD) 1996	28	126	611	723	1 516	14 223	21.1

— nil or rounded to zero (including null cells)

(a) Applicable to persons aged 15 years and over.

(b) Includes 'Level of education inadequately described', 'Level of education not stated' and persons who have a qualification that is out of the scope

of the Australian Standard Classification of Education and persons with no qualifications.

Geographic area	Postgraduate Degree	Graduate Diploma/ Graduate Certificate	Bachelor Degree	Advanced Diploma and Diploma	Certificate	Total persons 15 years and over(b)	15 years and over with qualification
	no.	no.	no.	no.	no.	no.	%
MIDLANDS (SD)							
Moore (SSD)							
Chittering (S)	14	19	86	94	392	2 069	29.2
Dandaragan (S)	7	17	106	122	410	2 323	28.5
Gingin (S)	11	12	112	136	581	2 926	29.1
Moora (S)	11	21	102	89	240	1 878	24.7
Victoria Plains (S)	6	8	46	47	97	742	27.5
Total Moore (SSD) 2001	49	77	452	488	1 720	9 938	28.0
Total Moore (SSD) 1996	49	67	332	432	1 250	8 613	24.7
Avon (SSD)							
Beverley (S)	—	10	59	49	165	1 142	24.7
Cunderdin (S)	3	6	49	47	161	1 016	26.2
Dalwallinu (S)	—	12	64	50	130	1 164	22.0
Dowerin (S)	3	3	32	30	68	610	22.3
Goomalling (S)	—	8	35	21	76	732	19.1
Koorda (S)	—	—	13	17	39	342	20.1
Northam (T)	25	37	227	180	666	4 688	24.2
Northam (S)	16	20	138	138	462	2 724	28.4
Quairading (S)	—	10	51	38	101	783	25.5
Tammin (S)	—	4	24	17	23	296	23.0
Toodyay (S)	12	23	168	170	564	2 848	32.9
Wongan-Ballidu (S)	5	16	76	69	166	1 110	29.9
Wyalkatchem (S)	—	6	34	22	60	495	24.6
York (S)	18	23	182	145	333	2 314	30.3
Total Avon (SSD) 2001	86	180	1 152	993	3 014	20 270	26.8
Total Avon (SSD) 1996	74	160	849	926	2 387	19 435	22.6
Campion (SSD)							
Bruce Rock (S)	—	7	47	39	88	812	22.2
Kellerberrin (S)	3	10	30	39	104	895	20.8
Merredin (S)	11	23	173	133	359	2 723	25.7
Mount Marshall (S)	—	—	25	22	61	471	22.9
Mukinbudin (S)	—	10	14	25	71	473	25.4
Narembeen (S)	3	3	40	26	75	683	21.6
Nungarin (S)	—	—	10	19	22	195	26.0
Trayning (S)	—	—	14	12	44	317	21.9
Westonia (S)	—	—	11	9	28	195	24.5
Yilgarn (S)	7	10	127	64	263	1 453	32.4
Total Campion (SSD) 2001	24	67	491	388	1 115	8 221	25.4
Total Campion (SSD) 1996	21	62	403	389	1 159	9 101	22.3
TOTAL MIDLANDS (SD) 2001	159	324	2 095	1 869	5 849	38 429	26.8
TOTAL MIDLANDS (SD) 1996	144	289	1 584	1 747	4 796	37 149	23.0
SOUTH EASTERN (SD)							
Kalgoorlie/Boulder City Part A (SSD)							
Kalgoorlie/Boulder (C) - Pt A	181	184	1 604	871	4 171	21 203	33.1
Total Kalgoorlie/Boulder City Part A (SSD) 2001	181	184	1 604	871	4 171	21 203	33.1
Total Kalgoorlie/Boulder City Part A (SSD) 1996	148	186	1 449	940	4 026	22 045	30.6

— nil or rounded to zero (including null cells)

(a) Applicable to persons aged 15 years and over.

(b) Includes 'Level of education inadequately described', 'Level of education not stated' and persons who have a qualification that is out of the scope

of the Australian Standard Classification of Education and persons with no qualifications.

Geographic area	Postgraduate Degree	Graduate Diploma/ Graduate Certificate	Bachelor Degree	Advanced Diploma and Diploma	Certificate	Total persons 15 years and over(b)	15 years and over with qualification
	no.	no.	no.	no.	no.	no.	%
SOUTH EASTERN (SD) cont.							
Lefroy (SSD)							
Coolgardie (S)	18	23	149	97	586	2 986	29.2
Kalgoorlie/Boulder (C) - Pt B	—	—	5	7	28	187	21.4
Laverton (S)	16	6	145	80	425	1 851	36.3
Leonora (S)	42	20	233	111	677	2 532	42.8
Menzies (S)	4	—	29	15	70	424	27.8
Ngaanyatjarraku (S)	9	13	33	27	42	1 123	11.0
<i>Total Lefroy (SSD) 2001</i>	<i>89</i>	<i>62</i>	<i>594</i>	<i>337</i>	<i>1 828</i>	<i>9 103</i>	<i>32.0</i>
<i>Total Lefroy (SSD) 1996</i>	<i>83</i>	<i>77</i>	<i>734</i>	<i>345</i>	<i>1 691</i>	<i>10 083</i>	<i>29.1</i>
Johnston (SSD)							
Dundas (S)	15	18	78	48	229	1 336	29.0
Esperance (S)	43	102	532	452	1 495	9 518	27.6
Ravensthorpe (S)	7	10	64	53	163	1 090	27.2
<i>Total Johnston (SSD) 2001</i>	<i>65</i>	<i>130</i>	<i>674</i>	<i>553</i>	<i>1 887</i>	<i>11 944</i>	<i>27.7</i>
<i>Total Johnston (SSD) 1996</i>	<i>32</i>	<i>81</i>	<i>491</i>	<i>560</i>	<i>1 477</i>	<i>11 147</i>	<i>23.7</i>
TOTAL SOUTH EASTERN (SD) 2001	335	376	2 872	1 761	7 886	42 250	31.3
TOTAL SOUTH EASTERN (SD) 1996	263	344	2 674	1 845	7 194	43 275	28.5
CENTRAL (SD)							
Geraldton (SSD)							
Geraldton (C)	70	142	705	664	2 439	14 661	27.4
Greenough (S) - Pt A	44	76	462	392	1 456	7 590	32.0
<i>Total Geraldton (SSD) 2001</i>	<i>114</i>	<i>218</i>	<i>1 167</i>	<i>1 056</i>	<i>3 895</i>	<i>22 251</i>	<i>29.0</i>
<i>Total Geraldton (SSD) 1996</i>	<i>107</i>	<i>161</i>	<i>951</i>	<i>1 012</i>	<i>3 318</i>	<i>21 691</i>	<i>25.6</i>
Gascoyne (SSD)							
Carnarvon (S)	45	62	413	304	1 235	7 213	28.5
Exmouth (S)	31	33	223	204	758	3 507	35.6
Shark Bay (S)	11	20	93	102	343	1 778	32.0
Upper Gascoyne (S)	4	3	9	8	39	318	19.9
<i>Total Gascoyne (SSD) 2001</i>	<i>91</i>	<i>116</i>	<i>738</i>	<i>618</i>	<i>2 375</i>	<i>12 814</i>	<i>30.7</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>52</i>	<i>84</i>	<i>548</i>	<i>583</i>	<i>1 812</i>	<i>11 937</i>	<i>25.8</i>
Carnegie (SSD)							
Cue (S)	—	4	40	14	109	507	32.8
Meekatharra (S)	21	11	110	46	272	1 443	31.9
Mount Magnet (S)	8	10	59	34	202	859	36.4
Murchison (S)	—	4	8	7	13	133	24.1
Sandstone (S)	—	—	17	9	44	210	33.0
Wiluna (S)	29	9	131	59	355	1 500	38.9
Yalgoo (S)	5	3	33	18	94	392	39.2
<i>Total Carnegie (SSD) 2001</i>	<i>67</i>	<i>39</i>	<i>398</i>	<i>187</i>	<i>1 089</i>	<i>5 046</i>	<i>35.3</i>
<i>Total Carnegie (SSD) 1996</i>	<i>45</i>	<i>28</i>	<i>427</i>	<i>216</i>	<i>1 044</i>	<i>6 060</i>	<i>29.0</i>

— nil or rounded to zero (including null cells)

(a) Applicable to persons aged 15 years and over.

(b) Includes 'Level of education inadequately described', 'Level of education not stated' and persons who have a qualification that is out of the scope

of the Australian Standard Classification of Education and persons with no qualifications.

Geographic area	Postgraduate Degree	Graduate Diploma/ Graduate Certificate	Bachelor Degree	Advanced Diploma and Diploma	Certificate	Total persons 15 years and over(b)	15 years and over with qualification
	no.	no.	no.	no.	no.	no.	%
CENTRAL (SD) cont.							
Greenough River (SSD)							
Carnamah (S)	3	6	31	24	131	645	30.3
Chapman Valley (S)	5	—	40	44	94	684	26.7
Coorow (S)	3	4	57	55	170	1 001	28.9
Greenough (S) - Pt B	3	6	40	42	128	1 002	21.9
Irwin (S)	8	14	107	108	401	2 158	29.6
Mingenew (S)	—	4	16	15	39	386	19.2
Morawa (S)	3	7	48	43	67	670	25.1
Mullewa (S)	6	6	54	28	63	733	21.4
Northampton (S)	32	18	199	186	600	3 355	30.8
Perenjori (S)	—	3	16	23	40	439	18.7
Three Springs (S)	—	—	41	36	64	578	24.3
Total Greenough River (SSD)							
2001	60	69	649	604	1 797	11 649	27.3
Total Greenough River (SSD)							
1996	48	65	527	578	1 451	10 835	24.6
TOTAL CENTRAL (SD) 2001	332	442	2 952	2 465	9 156	51 760	29.7
TOTAL CENTRAL (SD) 1996	252	338	2 453	2 389	7 625	50 523	25.8
PILBARA (SD)							
De Grey (SSD)							
East Pilbara (S)	53	51	397	209	1 164	5 243	35.7
Port Hedland (T)	87	92	704	455	2 034	9 779	34.5
Total De Grey (SSD) 2001	140	143	1 101	664	3 198	15 022	34.9
Total De Grey (SSD) 1996	86	115	940	660	3 036	15 696	30.8
Fortescue (SSD)							
Ashburton (S)	44	47	371	236	1 205	5 144	37.0
Roebourne (S)	76	117	836	563	2 955	11 907	38.2
Total Fortescue (SSD) 2001	120	164	1 207	799	4 160	17 051	37.8
Total Fortescue (SSD) 1996	136	140	1 068	900	3 889	17 373	35.3
TOTAL PILBARA (SD) 2001	260	307	2 308	1 463	7 358	32 073	36.5
TOTAL PILBARA (SD) 1996	222	255	2 008	1 560	6 925	33 069	33.2
KIMBERLEY (SD)							
Ord (SSD)							
Halls Creek (S)	24	29	117	75	184	2 800	15.3
Wyndham-East Kimberley (S)	98	85	604	469	1 323	7 736	33.3
Total Ord (SSD) 2001	122	114	721	544	1 507	10 536	28.5
Total Ord (SSD) 1996	111	105	582	469	1 063	8 904	26.2
Fitzroy (SSD)							
Broome (S)	160	212	1 248	890	2 572	14 221	35.7
Derby-West Kimberley (S)	59	85	441	254	757	6 796	23.5
Total Fitzroy (SSD) 2001	219	297	1 689	1 144	3 329	21 017	31.8
Total Fitzroy (SSD) 1996	107	183	991	884	2 013	15 728	26.6
TOTAL KIMBERLEY (SD) 2001	341	411	2 410	1 688	4 836	31 553	30.7
TOTAL KIMBERLEY (SD) 1996	218	288	1 573	1 353	3 076	24 632	26.4

— nil or rounded to zero (including null cells)

(a) Applicable to persons aged 15 years and over.

(b) Includes 'Level of education inadequately described', 'Level of education not stated' and persons who have a qualification that is out of the scope

of the Australian Standard Classification of Education and persons with no qualifications.

Geographic area	Postgraduate Degree	Graduate Diploma/ Graduate Certificate	Bachelor Degree	Advanced Diploma and Diploma	Certificate	Total persons 15 years and over(b)	15 years and over with qualification
	no.	no.	no.	no.	no.	no.	%
OFF-SHORE AREAS & MIGRATORY (SD)							
Off-Shore Areas & Migratory (SSD)							
Off-Shore Areas & Migratory	26	18	99	121	451	1 695	42.2
Total Off-Shore Areas & Migratory (SSD) 2001	26	18	99	121	451	1 695	42.2
Total Off-Shore Areas & Migratory (SSD) 1996	17	15	179	283	737	2 876	42.8
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	26	18	99	121	451	1 695	42.2
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	17	15	179	283	737	2 876	42.8
TOTAL WESTERN AUSTRALIA 2001	20 853	17 875	135 273	91 864	241 593	1 439 332	35.3
TOTAL WESTERN AUSTRALIA 1996	15 308	15 329	100 564	82 444	194 006	1 328 020	30.7
Territory of Christmas Island 2001	10	17	77	42	175	1 002	32.0
Territory of Christmas Island 1996	10	14	75	63	172	1 293	25.8
Territory of Cocos (Keeling) Islands 2001	4	5	38	26	71	453	31.8
Territory of Cocos (Keeling) Islands 1996	5	4	36	25	49	461	25.8

(a) Applicable to persons aged 15 years and over.

(b) Includes 'Level of education inadequately described', 'Level of education not stated' and persons who have a qualification that is out of the scope

of the Australian Standard Classification of Education and persons with no qualifications.

Geographic area	Natural and Physical Sciences	Information Technology	Engineering and Related Technologies	Architecture and Building	Agriculture, Environmental and Related Studies	Health	Education
PERTH (SD)							
Central Metropolitan (SSD)							
Cambridge (T)	641	202	1 328	438	173	1 801	1 141
Claremont (T)	235	58	354	145	73	751	431
Cottesloe (T)	181	46	371	131	79	663	368
Mosman Park (T)	189	51	441	129	64	518	335
Nedlands (C)	678	143	1 040	295	148	1 782	876
Peppermint Grove (S)	28	6	53	22	14	119	53
Perth (C) - Inner	56	33	240	42	20	75	62
Perth (C) - Remainder	187	161	614	143	30	350	192
Subiaco (C)	605	192	807	315	146	1 241	621
Vincent (T)	517	295	1 389	558	151	1 090	820
<i>Total Central Metropolitan (SSD)</i>							
2001	3 317	1 187	6 637	2 218	898	8 390	4 899
<i>Total Central Metropolitan (SSD)</i>							
1996	2 921	763	6 164	2 025	822	7 695	4 792
East Metropolitan (SSD)							
Bassendean (T)	118	99	997	304	73	354	325
Bayswater (C)	615	519	4 102	1 193	234	1 563	1 450
Kalamunda (S)	571	248	4 007	957	324	1 434	1 394
Mundaring (S)	410	192	2 955	716	336	1 215	1 151
Swan (C)	532	517	5 979	1 454	387	1 632	1 479
<i>Total East Metropolitan (SSD)</i>							
2001	2 246	1 575	18 040	4 624	1 354	6 198	5 799
<i>Total East Metropolitan (SSD)</i>							
1996	1 849	1 023	16 646	4 215	1 051	5 664	4 941
North Metropolitan (SSD)							
Joondalup (C) - North	432	372	3 866	1 258	207	1 401	1 082
Joondalup (C) - South	1 230	824	8 713	2 663	491	3 653	3 689
Stirling (C) - Central	956	780	6 304	2 091	411	2 584	2 228
Stirling (C) - Coastal	1 078	507	4 344	1 566	411	2 842	2 693
Stirling (C) - South-Eastern	291	191	829	287	83	746	667
Wanneroo (C) - North-East	113	113	1 578	564	115	458	339
Wanneroo (C) - North-West	117	117	1 847	656	117	525	442
Wanneroo (C) - South	184	190	2 257	684	124	605	510
<i>Total North Metropolitan (SSD)</i>							
2001	4 401	3 094	29 738	9 769	1 959	12 814	11 650
<i>Total North Metropolitan (SSD)</i>							
1996	3 467	1 894	26 776	8 426	1 487	11 244	9 699
South West Metropolitan (SSD)							
Cockburn (C)	554	389	5 680	1 373	406	1 484	1 254
East Fremantle (T)	128	39	425	137	65	395	331
Fremantle (C) - Inner	20	11	72	23	6	35	35
Fremantle (C) - Remainder	412	161	1 648	536	236	958	825
Kwinana (T)	92	80	1 531	367	103	324	204
Melville (C)	1 720	873	6 943	1 750	570	4 175	3 762
Rockingham (C)	336	350	6 259	1 494	331	1 495	1 289
<i>Total South West Metropolitan (SSD)</i>							
2001	3 262	1 903	22 558	5 680	1 717	8 866	7 700
<i>Total South West Metropolitan (SSD)</i>							
1996	2 746	1 066	19 713	5 014	1 337	7 633	6 364

(a) Applicable to persons aged 15 years and over.

(b) Excludes schooling up to year 12.

Geographic area	Management and Commerce	Other(c)	Total persons 15 years and over with qualification(d)
PERTH (SD)			
Central Metropolitan (SSD)			
Cambridge (T)	2 141	2 108	11 214
Claremont (T)	754	945	4 222
Cottesloe (T)	660	849	3 750
Mosman Park (T)	636	771	3 664
Nedlands (C)	1 806	2 040	10 737
Peppermint Grove (S)	136	170	676
Perth (C) - Inner	284	204	1 925
Perth (C) - Remainder	898	881	4 828
Subiaco (C)	1 337	1 912	8 194
Vincent (T)	1 913	2 872	11 703
<i>Total Central Metropolitan (SSD)</i>			
2001	10 565	12 752	60 913
<i>Total Central Metropolitan (SSD)</i>			
1996	8 814	11 450	54 026
East Metropolitan (SSD)			
Bassendean (T)	580	878	4 686
Bayswater (C)	3 287	3 964	20 767
Kalamunda (S)	2 442	2 725	16 660
Mundaring (S)	1 633	2 218	12 759
Swan (C)	3 619	4 168	24 904
<i>Total East Metropolitan (SSD)</i>			
2001	11 561	13 953	79 776
<i>Total East Metropolitan (SSD)</i>			
1996	9 290	10 254	66 807
North Metropolitan (SSD)			
Joondalup (C) - North	2 762	2 746	16 416
Joondalup (C) - South	7 088	6 236	39 349
Stirling (C) - Central	5 782	6 108	34 162
Stirling (C) - Coastal	5 023	4 692	26 787
Stirling (C) - South-Eastern	1 193	1 581	7 129
Wanneroo (C) - North-East	818	983	6 154
Wanneroo (C) - North-West	1 008	1 400	7 635
Wanneroo (C) - South	1 404	1 619	9 690
<i>Total North Metropolitan (SSD)</i>			
2001	25 078	25 365	147 322
<i>Total North Metropolitan (SSD)</i>			
1996	20 435	18 443	121 759
South West Metropolitan (SSD)			
Cockburn (C)	3 155	3 576	21 614
East Fremantle (T)	465	662	3 084
Fremantle (C) - Inner	67	104	672
Fremantle (C) - Remainder	1 245	2 480	10 413
Kwinana (T)	562	807	5 990
Melville (C)	7 616	6 414	38 782
Rockingham (C)	2 643	3 254	22 643
<i>Total South West Metropolitan (SSD)</i>			
2001	15 753	17 297	103 198
<i>Total South West Metropolitan (SSD)</i>			
1996	12 452	12 560	83 725

- (a) Applicable to persons aged 15 years and over.
 (b) Excludes schooling up to year 12.
 (c) Includes 'Field of study inadequately described', 'Society and Culture', 'Creative Arts', 'Food, Hospitality and Personal Services', and 'Mixed Field Programmes'.
 (d) Includes 'Field of study not stated'.

Geographic area	Natural and Physical Sciences	Information Technology	Engineering and Related Technologies	Architecture and Building	Agriculture, Environmental and Related Studies	Health	Education
PERTH (SD) cont.							
South East Metropolitan (SSD)							
Armadale (C)	334	220	3 860	1 082	322	1 164	982
Belmont (C)	248	212	2 192	638	149	656	404
Canning (C)	1 087	708	5 675	1 467	405	2 405	2 133
Gosnells (C)	500	430	6 190	1 732	358	1 597	1 204
Serpentine-Jarrahdale (S)	72	34	940	238	132	280	217
South Perth (C)	811	458	2 430	685	295	1 667	1 283
Victoria Park (T)	475	353	1 798	594	148	947	651
Total South East Metropolitan (SSD) 2001	3 527	2 415	23 085	6 436	1 809	8 716	6 874
Total South East Metropolitan (SSD) 1996	2 929	1 501	21 504	5 805	1 531	7 937	6 159
TOTAL PERTH (SD) 2001	16 753	10 174	100 058	28 727	7 737	44 984	36 922
TOTAL PERTH (SD) 1996	13 912	6 247	90 803	25 485	6 228	40 173	31 955
SOUTH WEST (SD)							
Mandurah (SSD)							
Mandurah (C)	179	123	3 288	1 114	292	1 068	1 113
Murray (S)	36	18	810	213	94	255	214
Total Mandurah (SSD) 2001	215	141	4 098	1 327	386	1 323	1 327
Total Mandurah (SSD) 1996	184	79	3 291	1 124	243	1 039	956
Bunbury (SSD)							
Bunbury (C)	179	128	2 112	666	210	840	720
Capel (S) - Pt A	30	13	253	81	30	128	124
Dardanup (S) - Pt A	37	16	492	122	38	129	126
Harvey (S) - Pt A	81	44	825	247	90	292	323
Total Bunbury (SSD) 2001	327	201	3 682	1 116	368	1 389	1 293
Total Bunbury (SSD) 1996	274	99	3 093	925	193	1 112	980
Preston (SSD)							
Boddington (S)	10	—	131	13	21	26	39
Capel (S) - Pt B	29	14	275	89	46	128	99
Collie (S)	24	18	800	139	41	199	139
Dardanup (S) - Pt B	19	9	167	48	46	89	89
Donnybrook-Balingup (S)	24	18	276	73	82	139	142
Harvey (S) - Pt B	41	17	505	130	123	170	172
Waroona (S)	13	3	251	55	32	52	78
Total Preston (SSD) 2001	160	78	2 405	547	391	803	758
Total Preston (SSD) 1996	180	44	2 227	443	286	718	639
Vasse (SSD)							
Augusta-Margaret River (S)	124	29	576	343	219	398	357
Busselton (S)	156	56	1 302	682	322	783	674
Total Vasse (SSD) 2001	280	85	1 878	1 025	541	1 181	1 031
Total Vasse (SSD) 1996	210	50	1 565	767	305	914	775
Blackwood (SSD)							
Boyup Brook (S)	9	—	58	14	62	52	55
Bridgetown-Greenbushes (S)	31	8	291	83	73	151	112
Manjimup (S)	62	19	555	161	190	305	277
Nannup (S)	9	—	87	13	17	47	40
Total Blackwood (SSD) 2001	111	30	991	271	342	555	484
Total Blackwood (SSD) 1996	88	15	970	261	303	519	468
TOTAL SOUTH WEST (SD) 2001	1 093	535	13 054	4 286	2 028	5 251	4 893
TOTAL SOUTH WEST (SD) 1996	936	287	11 146	3 520	1 330	4 302	3 818

— nil or rounded to zero (including null cells)

(b) Excludes schooling up to year 12.

(a) Applicable to persons aged 15 years and over.

Geographic area	Management and Commerce	Other(c)	Total persons 15 years and over with qualification(d)
PERTH (SD) cont.			
South East Metropolitan (SSD)			
Armadale (C)	1 946	2 478	15 624
Belmont (C)	1 414	1 620	10 045
Canning (C)	5 066	4 258	27 295
Gosnells (C)	3 569	4 009	24 505
Serpentine-Jarrahdale (S)	463	506	3 661
South Perth (C)	3 631	3 077	16 752
Victoria Park (T)	2 045	2 068	12 070
Total South East Metropolitan (SSD) 2001	18 134	18 016	109 952
Total South East Metropolitan (SSD) 1996	14 377	13 641	93 240
TOTAL PERTH (SD) 2001	81 091	87 383	501 161
TOTAL PERTH (SD) 1996	65 368	66 348	419 557
SOUTH WEST (SD)			
Mandurah (SSD)			
Mandurah (C)	1 621	1 920	14 160
Murray (S)	305	363	3 017
Total Mandurah (SSD) 2001	1 926	2 283	17 177
Total Mandurah (SSD) 1996	1 298	1 535	12 777
Bunbury (SSD)			
Bunbury (C)	1 115	1 392	9 602
Capel (S) - Pt A	127	119	991
Dardanup (S) - Pt A	225	254	1 689
Harvey (S) - Pt A	378	416	3 060
Total Bunbury (SSD) 2001	1 845	2 181	15 342
Total Bunbury (SSD) 1996	1 349	1 459	11 647
Preston (SSD)			
Boddington (S)	28	38	372
Capel (S) - Pt B	125	151	1 157
Collie (S)	196	257	2 430
Dardanup (S) - Pt B	64	102	734
Donnybrook-Balingup (S)	134	187	1 305
Harvey (S) - Pt B	192	283	2 113
Waroona (S)	77	114	869
Total Preston (SSD) 2001	816	1 132	8 979
Total Preston (SSD) 1996	660	793	7 678
Vasse (SSD)			
Augusta-Margaret River (S)	387	674	3 677
Busselton (S)	892	1 208	7 523
Total Vasse (SSD) 2001	1 279	1 882	11 200
Total Vasse (SSD) 1996	850	1 200	7 937
Blackwood (SSD)			
Boyup Brook (S)	41	43	424
Bridgetown-Greenbushes (S)	128	188	1 249
Manjimup (S)	249	346	2 649
Nannup (S)	42	59	371
Total Blackwood (SSD) 2001	460	636	4 696
Total Blackwood (SSD) 1996	380	445	4 269
TOTAL SOUTH WEST (SD) 2001	6 326	8 114	57 394
TOTAL SOUTH WEST (SD) 1996	4 537	5 432	44 308

(a) Applicable to persons aged 15 years and over.

(b) Excludes schooling up to year 12.

(c) Includes 'Field of study inadequately described', 'Society and Culture', 'Creative Arts', 'Food, Hospitality and Personal Services', and 'Mixed Field Programmes'.

(d) Includes 'Field of study not stated'.

Geographic area	Natural and Physical Sciences	Information Technology	Engineering and Related Technologies	Architecture and Building	Agriculture, Environmental and Related Studies	Health	Education
LOWER GREAT SOUTHERN (SD)							
Pallinup (SSD)							
Broomehill (S)	3	—	18	—	26	16	19
Gnowangerup (S)	4	—	50	23	58	41	46
Jerramungup (S)	6	3	59	14	62	22	42
Katanning (S)	17	17	171	48	90	93	109
Kent (S)	4	—	13	3	34	15	25
Kojonup (S)	14	4	83	18	92	77	76
Tambellup (S)	—	—	12	8	20	18	26
Woodanilling (S)	3	—	15	—	9	7	12
Total Pallinup (SSD) 2001	49	26	421	115	391	289	355
Total Pallinup (SSD) 1996	47	11	436	107	329	328	330
King (SSD)							
Albany (C) - Central	96	62	811	381	231	549	445
Albany (C) Bal	77	38	891	327	271	526	464
Cranbrook (S)	4	3	36	7	51	23	23
Denmark (S)	42	13	268	117	90	171	190
Plantagenet (S)	15	6	204	73	150	140	127
Total King (SSD) 2001	234	120	2 210	905	793	1 409	1 249
Total King (SSD) 1996	173	54	1 815	732	579	1 221	1 016
TOTAL LOWER GREAT SOUTHERN (SD) 2001	283	146	2 631	1 020	1 184	1 698	1 604
TOTAL LOWER GREAT SOUTHERN (SD) 1996	220	65	2 251	839	908	1 549	1 346
UPPER GREAT SOUTHERN (SD)							
Hotham (SSD)							
Brookton (S)	3	—	42	11	21	12	29
Cuballing (S)	4	—	41	14	29	39	18
Dumbleyung (S)	3	—	19	3	25	29	27
Narrogin (T)	28	6	202	70	76	182	141
Narrogin (S)	3	—	34	9	30	33	29
Pingelly (S)	3	—	38	15	27	28	31
Wagin (S)	3	—	76	18	36	39	47
Wandering (S)	—	—	13	5	9	10	13
West Arthur (S)	3	3	33	7	44	25	26
Wickepin (S)	4	—	21	—	19	24	26
Williams (S)	3	—	26	7	24	30	33
Total Hotham (SSD) 2001	54	11	545	159	340	451	420
Total Hotham (SSD) 1996	39	9	507	149	266	433	429
Lakes (SSD)							
Corrigin (S)	9	—	49	13	26	50	36
Kondinin (S)	3	—	45	12	20	34	39
Kulin (S)	3	4	32	6	19	29	40
Lake Grace (S)	6	—	61	14	48	42	56
Total Lakes (SSD) 2001	19	7	187	45	113	155	171
Total Lakes (SSD) 1996	15	4	240	48	119	147	169
TOTAL UPPER GREAT SOUTHERN (SD) 2001	73	18	732	204	453	606	591
TOTAL UPPER GREAT SOUTHERN (SD) 1996	54	13	747	197	385	580	598

— nil or rounded to zero (including null cells)

(b) Excludes schooling up to year 12.

(a) Applicable to persons aged 15 years and over.

Geographic area	Management and Commerce	Other(c)	Total persons 15 years and over with qualification(d)
LOWER GREAT SOUTHERN (SD)			
Pallinup (SSD)			
Broomehill (S)	14	16	130
Gnowangerup (S)	30	34	344
Jerramungup (S)	26	29	322
Katanning (S)	87	140	1 163
Kent (S)	13	17	147
Kojonup (S)	64	53	573
Tambellup (S)	15	11	160
Woodanilling (S)	13	9	81
Total Pallinup (SSD) 2001	262	309	2 921
Total Pallinup (SSD) 1996	242	277	2 662
King (SSD)			
Albany (C) - Central	685	856	5 150
Albany (C) Bal	523	705	4 688
Cranbrook (S)	25	39	276
Denmark (S)	191	307	1 661
Plantagenet (S)	126	174	1 332
Total King (SSD) 2001	1 550	2 081	13 105
Total King (SSD) 1996	1 093	1 441	10 115
TOTAL LOWER GREAT SOUTHERN (SD) 2001	1 812	2 390	16 026
TOTAL LOWER GREAT SOUTHERN (SD) 1996	1 335	1 718	12 777
UPPER GREAT SOUTHERN (SD)			
Hotham (SSD)			
Brookton (S)	23	25	241
Cuballing (S)	19	27	218
Dumbleyung (S)	19	18	184
Narrogin (T)	96	187	1 251
Narrogin (S)	20	21	206
Pingelly (S)	28	29	281
Wagin (S)	45	56	402
Wandering (S)	8	5	78
West Arthur (S)	20	20	218
Wickepin (S)	20	9	160
Williams (S)	26	25	220
Total Hotham (SSD) 2001	324	422	3 458
Total Hotham (SSD) 1996	259	340	3 130
Lakes (SSD)			
Corrigin (S)	39	34	335
Kondinin (S)	22	28	239
Kulin (S)	23	17	204
Lake Grace (S)	45	37	359
Total Lakes (SSD) 2001	129	116	1 138
Total Lakes (SSD) 1996	103	85	1 173
TOTAL UPPER GREAT SOUTHERN (SD) 2001	453	538	4 596
TOTAL UPPER GREAT SOUTHERN (SD) 1996	362	425	4 303

- (a) Applicable to persons aged 15 years and over.
 (b) Excludes schooling up to year 12.
 (c) Includes 'Field of study inadequately described', 'Society and Culture', 'Creative Arts', 'Food, Hospitality and Personal Services', and 'Mixed Field Programmes'.
 (d) Includes 'Field of study not stated'.

Geographic area	Natural and Physical Sciences	Information Technology	Engineering and Related Technologies	Architecture and Building	Agriculture, Environmental and Related Studies	Health	Education
MIDLANDS (SD)							
Moore (SSD)							
Chittering (S)	21	5	204	54	34	62	62
Dandaragan (S)	18	4	221	52	91	63	84
Gingin (S)	19	10	337	94	68	82	78
Moora (S)	6	—	122	33	79	64	82
Victoria Plains (S)	4	—	31	15	28	27	31
Total Moore (SSD) 2001	68	20	915	248	300	298	337
Total Moore (SSD) 1996	48	13	737	220	247	288	295
Avon (SSD)							
Beverley (S)	7	3	70	24	34	45	37
Cunderdin (S)	3	3	88	14	46	24	45
Dalwallinu (S)	3	—	62	16	42	41	49
Dowerin (S)	4	3	30	9	26	17	25
Goomalling (S)	3	3	32	9	24	28	22
Koorda (S)	3	—	15	6	8	8	12
Northam (T)	25	16	304	132	82	128	124
Northam (S)	14	10	245	61	66	102	68
Quairading (S)	—	—	45	10	32	39	44
Tammin (S)	—	—	15	—	7	7	19
Toodyay (S)	19	11	341	82	58	112	93
Wongan-Ballidu (S)	9	—	93	12	49	39	55
Wyalkatchem (S)	—	—	29	7	15	25	27
York (S)	28	—	156	51	64	94	117
Total Avon (SSD) 2001	118	50	1 525	433	553	709	737
Total Avon (SSD) 1996	81	40	1 281	361	417	721	671
Campion (SSD)							
Bruce Rock (S)	3	—	42	10	21	36	34
Kellerberrin (S)	3	—	52	8	22	34	38
Merredin (S)	21	5	200	36	76	98	108
Mount Marshall (S)	—	—	30	6	14	17	17
Mukinbudin (S)	—	3	37	5	11	11	30
Narembeen (S)	3	—	34	5	17	23	25
Nungarin (S)	—	—	14	—	8	4	9
Trayning (S)	—	—	17	6	13	16	8
Westonia (S)	3	—	8	—	11	4	6
Yilgarn (S)	35	3	197	22	25	39	50
Total Campion (SSD) 2001	69	12	631	98	218	282	325
Total Campion (SSD) 1996	70	12	742	132	189	289	326
TOTAL MIDLANDS (SD) 2001	255	82	3 071	779	1 071	1 289	1 399
TOTAL MIDLANDS (SD) 1996	199	65	2 760	713	853	1 298	1 292
SOUTH EASTERN (SD)							
Kalgoorlie/Boulder City Part A (SSD)							
Kalgoorlie/Boulder (C) - Pt A	352	84	3 033	464	131	683	600
Total Kalgoorlie/Boulder City Part A (SSD) 2001	352	84	3 033	464	131	683	600
Total Kalgoorlie/Boulder City Part A (SSD) 1996	390	87	3 077	532	118	738	535

— nil or rounded to zero (including null cells)

(b) Excludes schooling up to year 12.

(a) Applicable to persons aged 15 years and over.

Geographic area	Management and Commerce	Other(c)	Total persons 15 years and over with qualification(d)
MIDLANDS (SD)			
Moore (SSD)			
Chittering (S)	92	113	829
Dandaragan (S)	93	106	958
Gingin (S)	124	133	1 277
Moora (S)	54	73	682
Victoria Plains (S)	35	38	264
Total Moore (SSD) 2001	398	463	4 011
Total Moore (SSD) 1996	275	324	3 040
Avon (SSD)			
Beverley (S)	46	49	392
Cunderdin (S)	36	25	342
Dalwallinu (S)	41	31	341
Dowerin (S)	18	24	196
Goomalling (S)	29	20	258
Koorda (S)	9	15	97
Northam (T)	194	220	1 681
Northam (S)	121	163	1 154
Quairading (S)	16	32	261
Tammin (S)	14	9	91
Toodyay (S)	130	180	1 302
Wongan-Ballidu (S)	41	45	409
Wyalkatchem (S)	10	16	159
York (S)	113	135	1 035
Total Avon (SSD) 2001	818	964	7 719
Total Avon (SSD) 1996	635	717	6 410
Campion (SSD)			
Bruce Rock (S)	24	32	315
Kellerberrin (S)	24	26	288
Merredin (S)	100	105	943
Mount Marshall (S)	12	18	135
Mukinbudin (S)	10	20	156
Narembeen (S)	23	17	195
Nungarin (S)	9	8	67
Trayning (S)	5	7	95
Westonia (S)	16	12	81
Yilgarn (S)	42	67	575
Total Campion (SSD) 2001	265	312	2 852
Total Campion (SSD) 1996	213	303	2 909
TOTAL MIDLANDS (SD) 2001	1 481	1 739	14 582
TOTAL MIDLANDS (SD) 1996	1 123	1 344	12 359
SOUTH EASTERN (SD)			
Kalgoorlie/Boulder City Part A (SSD)			
Kalgoorlie/Boulder (C) - Pt A	842	1 174	9 859
Total Kalgoorlie/Boulder City Part A (SSD) 2001	842	1 174	9 859
Total Kalgoorlie/Boulder City Part A (SSD) 1996	815	962	9 259

- (a) Applicable to persons aged 15 years and over.
 (b) Excludes schooling up to year 12.
 (c) Includes 'Field of study inadequately described', 'Society and Culture', 'Creative Arts', 'Food, Hospitality and Personal Services', and 'Mixed Field Programmes'.
 (d) Includes 'Field of study not stated'.

Geographic area	Natural and Physical Sciences	Information Technology	Engineering and Related Technologies	Architecture and Building	Agriculture, Environmental and Related Studies	Health	Education
SOUTH EASTERN (SD) <i>cont.</i>							
Lefroy (SSD)							
Coolgardie (S)	44	9	465	53	20	64	67
Kalgoorlie/Boulder (C) - Pt B	—	—	15	—	4	7	4
Laverton (S)	54	6	405	48	21	29	18
Leonora (S)	96	4	615	66	33	48	48
Menzies (S)	16	—	58	8	4	8	8
Ngaanyatjarraku (S)	7	—	27	5	—	32	21
<i>Total Lefroy (SSD) 2001</i>	<i>217</i>	<i>20</i>	<i>1 585</i>	<i>181</i>	<i>84</i>	<i>188</i>	<i>166</i>
<i>Total Lefroy (SSD) 1996</i>	<i>303</i>	<i>21</i>	<i>1 496</i>	<i>205</i>	<i>84</i>	<i>206</i>	<i>231</i>
Johnston (SSD)							
Dundas (S)	21	—	170	27	14	36	25
Esperance (S)	43	38	670	213	279	309	367
Ravensthorpe (S)	11	—	79	23	54	45	35
<i>Total Johnston (SSD) 2001</i>	<i>75</i>	<i>40</i>	<i>919</i>	<i>263</i>	<i>347</i>	<i>390</i>	<i>427</i>
<i>Total Johnston (SSD) 1996</i>	<i>77</i>	<i>24</i>	<i>811</i>	<i>218</i>	<i>316</i>	<i>382</i>	<i>371</i>
TOTAL SOUTH EASTERN (SD) 2001	644	144	5 537	908	562	1 261	1 193
TOTAL SOUTH EASTERN (SD) 1996	770	132	5 384	955	518	1 326	1 137
CENTRAL (SD)							
Geraldton (SSD)							
Geraldton (C)	72	50	1 244	485	179	519	481
Greenough (S) - Pt A	65	33	831	243	107	294	283
<i>Total Geraldton (SSD) 2001</i>	<i>137</i>	<i>83</i>	<i>2 075</i>	<i>728</i>	<i>286</i>	<i>813</i>	<i>764</i>
<i>Total Geraldton (SSD) 1996</i>	<i>119</i>	<i>57</i>	<i>1 946</i>	<i>696</i>	<i>256</i>	<i>724</i>	<i>669</i>
Gascoyne (SSD)							
Carnarvon (S)	44	16	704	210	96	295	219
Exmouth (S)	54	11	464	142	35	144	106
Shark Bay (S)	23	5	191	66	32	54	53
Upper Gascoyne (S)	—	—	24	6	12	7	12
<i>Total Gascoyne (SSD) 2001</i>	<i>121</i>	<i>32</i>	<i>1 383</i>	<i>424</i>	<i>175</i>	<i>500</i>	<i>390</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>90</i>	<i>19</i>	<i>1 205</i>	<i>326</i>	<i>117</i>	<i>444</i>	<i>355</i>
Carnegie (SSD)							
Cue (S)	17	—	86	14	7	13	10
Meekatharra (S)	38	3	194	37	14	36	48
Mount Magnet (S)	18	—	170	8	8	18	29
Murchison (S)	3	—	6	3	6	—	3
Sandstone (S)	11	—	42	3	5	3	—
Wiluna (S)	50	4	330	28	27	36	17
Yalgoo (S)	9	—	80	11	8	14	10
<i>Total Carnegie (SSD) 2001</i>	<i>145</i>	<i>9</i>	<i>908</i>	<i>103</i>	<i>75</i>	<i>122</i>	<i>118</i>
<i>Total Carnegie (SSD) 1996</i>	<i>168</i>	<i>8</i>	<i>968</i>	<i>128</i>	<i>73</i>	<i>105</i>	<i>104</i>

— nil or rounded to zero (including null cells)

(b) Excludes schooling up to year 12.

(a) Applicable to persons aged 15 years and over.

Geographic area	Management and Commerce	Other(c)	Total persons 15 years and over with qualification(d)
SOUTH EASTERN (SD) cont.			
Lefroy (SSD)			
Coolgardie (S)	90	114	1 223
Kalgoorlie/Boulder (C) - Pt B	4	8	53
Laverton (S)	46	64	1 045
Leonora (S)	96	123	1 370
Menzies (S)	11	13	155
Ngaanyatjarraku (S)	17	25	179
<i>Total Lefroy (SSD) 2001</i>	<i>264</i>	<i>347</i>	<i>4 029</i>
<i>Total Lefroy (SSD) 1996</i>	<i>268</i>	<i>367</i>	<i>4 343</i>
Johnston (SSD)			
Dundas (S)	53	66	538
Esperance (S)	418	504	3 723
Ravensthorpe (S)	38	41	417
<i>Total Johnston (SSD) 2001</i>	<i>509</i>	<i>611</i>	<i>4 680</i>
<i>Total Johnston (SSD) 1996</i>	<i>376</i>	<i>412</i>	<i>3 890</i>
TOTAL SOUTH EASTERN (SD) 2001	1 615	2 132	18 568
TOTAL SOUTH EASTERN (SD) 1996	1 459	1 741	17 492
CENTRAL (SD)			
Geraldton (SSD)			
Geraldton (C)	584	763	5 726
Greenough (S) - Pt A	386	425	3 162
<i>Total Geraldton (SSD) 2001</i>	<i>970</i>	<i>1 188</i>	<i>8 888</i>
<i>Total Geraldton (SSD) 1996</i>	<i>815</i>	<i>885</i>	<i>7 942</i>
Gascoyne (SSD)			
Carnarvon (S)	332	370	3 103
Exmouth (S)	176	249	1 663
Shark Bay (S)	85	97	791
Upper Gascoyne (S)	6	14	108
<i>Total Gascoyne (SSD) 2001</i>	<i>599</i>	<i>730</i>	<i>5 665</i>
<i>Total Gascoyne (SSD) 1996</i>	<i>433</i>	<i>495</i>	<i>4 828</i>
Carnegie (SSD)			
Cue (S)	8	21	231
Meekatharra (S)	41	73	690
Mount Magnet (S)	26	50	416
Murchison (S)	10	7	51
Sandstone (S)	5	9	94
Wiluna (S)	35	57	863
Yalgoo (S)	7	17	202
<i>Total Carnegie (SSD) 2001</i>	<i>132</i>	<i>234</i>	<i>2 550</i>
<i>Total Carnegie (SSD) 1996</i>	<i>146</i>	<i>198</i>	<i>3 149</i>

- (a) Applicable to persons aged 15 years and over.
 (b) Excludes schooling up to year 12.
 (c) Includes 'Field of study inadequately described', 'Society and Culture', 'Creative Arts', 'Food, Hospitality and Personal Services', and 'Mixed Field Programmes'.
 (d) Includes 'Field of study not stated'.

Geographic area	Natural and Physical Sciences	Information Technology	Engineering and Related Technologies	Architecture and Building	Agriculture, Environmental and Related Studies	Health	Education
CENTRAL (SD) cont.							
Greenough River (SSD)							
Carnamah (S)	6	—	79	10	21	13	22
Chapman Valley (S)	6	3	48	12	24	26	29
Coorow (S)	4	3	104	20	38	37	43
Greenough (S) - Pt B	3	—	67	14	11	43	25
Irwin (S)	16	—	238	64	32	82	67
Mingenew (S)	3	—	23	4	10	7	14
Morawa (S)	—	—	35	5	35	29	36
Mullewa (S)	5	—	28	9	22	25	38
Northampton (S)	25	12	330	98	58	129	137
Perenjori (S)	3	—	23	8	12	10	19
Three Springs (S)	3	—	41	3	24	28	20
Total Greenough River (SSD)							
2001	74	16	1 016	247	287	429	450
Total Greenough River (SSD)							
1996	60	18	904	207	309	411	389
TOTAL CENTRAL (SD) 2001	477	140	5 382	1 502	823	1 864	1 722
TOTAL CENTRAL (SD) 1996	437	102	5 023	1 357	755	1 684	1 517
PILBARA (SD)							
De Grey (SSD)							
East Pilbara (S)	120	9	938	129	52	116	162
Port Hedland (T)	72	41	1 539	221	54	357	323
Total De Grey (SSD) 2001	192	50	2 477	350	106	473	485
Total De Grey (SSD) 1996	171	35	2 510	418	117	411	428
Fortescue (SSD)							
Ashburton (S)	68	13	909	146	65	183	152
Roebourne (S)	118	27	2 114	446	102	389	413
Total Fortescue (SSD) 2001	186	40	3 023	592	167	572	565
Total Fortescue (SSD) 1996	219	53	3 148	506	146	529	538
TOTAL PILBARA (SD) 2001	378	90	5 500	942	273	1 045	1 050
TOTAL PILBARA (SD) 1996	390	88	5 658	924	263	940	966
KIMBERLEY (SD)							
Ord (SSD)							
Halls Creek (S)	14	4	82	33	32	55	101
Wyndham-East Kimberley (S)	76	23	829	188	189	340	298
Total Ord (SSD) 2001	90	27	911	221	221	395	399
Total Ord (SSD) 1996	82	28	787	192	137	296	350
Fitzroy (SSD)							
Broome (S)	151	45	1 355	498	226	577	712
Derby-West Kimberley (S)	53	16	484	136	66	261	215
Total Fitzroy (SSD) 2001	204	61	1 839	634	292	838	927
Total Fitzroy (SSD) 1996	123	33	1 289	411	153	647	611
TOTAL KIMBERLEY (SD) 2001	294	88	2 750	855	513	1 233	1 326
TOTAL KIMBERLEY (SD) 1996	205	61	2 076	603	290	943	961

— nil or rounded to zero (including null cells)

(b) Excludes schooling up to year 12.

(a) Applicable to persons aged 15 years and over.

Geographic area	Management and Commerce	Other(c)	Total persons 15 years and over with qualification(d)
CENTRAL (SD) cont.			
Greenough River (SSD)			
Carnamah (S)	16	31	249
Chapman Valley (S)	29	20	223
Coorow (S)	25	38	392
Greenough (S) - Pt B	38	31	477
Irwin (S)	98	114	844
Mingenew (S)	14	11	136
Morawa (S)	20	25	237
Mullewa (S)	17	28	240
Northampton (S)	159	170	1 428
Perenjori (S)	8	11	119
Three Springs (S)	23	25	201
Total Greenough River (SSD)			
2001	447	504	4 544
Total Greenough River (SSD)			
1996	340	391	3 742
TOTAL CENTRAL (SD) 2001	2 148	2 656	21 647
TOTAL CENTRAL (SD) 1996	1 734	1 969	19 661
PILBARA (SD)			
De Grey (SSD)			
East Pilbara (S)	187	223	2 442
Port Hedland (T)	462	512	5 179
Total De Grey (SSD) 2001	649	735	7 621
Total De Grey (SSD) 1996	563	632	7 650
Fortescue (SSD)			
Ashburton (S)	223	248	2 610
Roebourne (S)	608	647	6 247
Total Fortescue (SSD) 2001	831	895	8 857
Total Fortescue (SSD) 1996	755	780	8 436
TOTAL PILBARA (SD) 2001	1 480	1 630	16 478
TOTAL PILBARA (SD) 1996	1 318	1 412	16 086
KIMBERLEY (SD)			
Ord (SSD)			
Halls Creek (S)	52	105	794
Wyndham-East Kimberley (S)	344	480	4 044
Total Ord (SSD) 2001	396	585	4 838
Total Ord (SSD) 1996	274	410	4 341
Fitzroy (SSD)			
Broome (S)	786	1 119	7 144
Derby-West Kimberley (S)	179	314	3 090
Total Fitzroy (SSD) 2001	965	1 433	10 234
Total Fitzroy (SSD) 1996	620	828	6 654
TOTAL KIMBERLEY (SD) 2001	1 361	2 018	15 072
TOTAL KIMBERLEY (SD) 1996	894	1 238	10 995

- (a) Applicable to persons aged 15 years and over.
 (b) Excludes schooling up to year 12.
 (c) Includes 'Field of study inadequately described', 'Society and Culture', 'Creative Arts', 'Food, Hospitality and Personal Services', and 'Mixed Field Programmes'.
 (d) Includes 'Field of study not stated'.

Geographic area	Natural and Physical Sciences	Information Technology	Engineering and Related Technologies	Architecture and Building	Agriculture, Environmental and Related Studies	Health	Education
OFF-SHORE AREAS & MIGRATORY (SD)							
Off-Shore Areas & Migratory (SSD)							
Off-Shore Areas & Migratory	42	—	472	57	15	39	18
Total Off-Shore Areas & Migratory (SSD) 2001	42	—	472	57	15	39	18
Total Off-Shore Areas & Migratory (SSD) 1996	50	10	814	76	24	45	18
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	42	—	472	57	15	39	18
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	50	10	814	76	24	45	18
TOTAL WESTERN AUSTRALIA 2001	20 292	11 418	139 187	39 280	14 659	59 270	50 718
TOTAL WESTERN AUSTRALIA 1996	17 173	7 070	126 662	34 669	11 554	52 840	43 608
Territory of Christmas Island 2001	12	4	108	33	5	25	58
Territory of Christmas Island 1996	8	4	103	33	9	29	67
Territory of Cocos (Keeling) Islands 2001	4	4	39	16	9	10	23
Territory of Cocos (Keeling) Islands 1996	7	3	37	11	6	13	20

— nil or rounded to zero (including null cells)

(a) Applicable to persons aged 15 years and over.

(b) Excludes schooling up to year 12.

Geographic area	Management and Commerce	Other(c)	Total persons 15 years and over with qualification(d)
OFF-SHORE AREAS & MIGRATORY (SD)			
Off-Shore Areas & Migratory (SSD)			
Off-Shore Areas & Migratory	35	82	1 319
Total Off-Shore Areas & Migratory (SSD) 2001	35	82	1 319
Total Off-Shore Areas & Migratory (SSD) 1996	104	194	1 437
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 2001	35	82	1 319
TOTAL OFF-SHORE AREAS & MIGRATORY (SD) 1996	104	194	1 437
TOTAL WESTERN AUSTRALIA 2001	97 802	108 682	666 844
TOTAL WESTERN AUSTRALIA 1996	78 234	81 821	558 975
Territory of Christmas Island 2001	47	50	434
Territory of Christmas Island 1996	58	68	510
Territory of Cocos (Keeling) Islands 2001	27	23	230
Territory of Cocos (Keeling) Islands 1996	21	14	162

(a) Applicable to persons aged 15 years and over.

(b) Excludes schooling up to year 12.

(c) Includes 'Field of study inadequately described', 'Society and Culture', 'Creative Arts', 'Food, Hospitality and Personal Services', and 'Mixed Field Programmes'.

(d) Includes 'Field of study not stated'.

STATISTICAL LOCAL AREAS, Ranked by unemployment rate(a)

Rank		Unemployment	Unemployed
		rate	
		%	persons
1	Irwin (S)	13.5	165
2	Geraldton (C)	13.5	1 128
3	Kwinana (T)	12.7	1 078
4	Mandurah (C)	12.6	2 215
5	Territory of Cocos (Keeling) Islands	12.1	32
6	Murray (S)	11.6	485
7	Collie (S)	11.1	394
8	Fremantle (C) - Inner	10.7	50
9	Rockingham (C)	10.2	3 075
10	Wanneroo (C) - South	10.2	1 661
11	Denmark (S)	10.1	187
12	Toodyay (S)	10.1	164
13	Victoria Park (T)	10.0	1 318
14	Fremantle (C) - Remainder	9.9	1 159
15	Albany (C) - Central	9.9	676
16	Stirling (C) - Central	9.6	4 383
17	Bunbury (C)	9.6	1 340
18	Wanneroo (C) - North-West	9.5	1 049
19	Northam (S)	9.5	142
20	Belmont (C)	9.5	1 295
21	Armadale (C)	9.4	2 186
22	Northam (T)	9.0	244
23	Perth (C) - Remainder	8.8	378
24	Beverley (S)	8.8	55
25	Mosman Park (T)	8.8	328
26	Bayswater (C)	8.4	2 329
27	Nannup (S)	8.4	48
28	Chapman Valley (S)	8.4	39
29	Gosnells (C)	8.2	3 232
30	Greenough (S) - Pt A	8.2	420
31	Territory of Christmas Island	8.1	59
32	Wagin (S)	8.1	66
33	Cue (S)	8.0	26
34	Cockburn (C)	8.0	2 607
35	Vincent (T)	8.0	1 073
36	Gingin (S)	7.9	128
37	Dundas (S)	7.9	68
38	Bassendean (T)	7.9	502
39	Harvey (S) - Pt B	7.9	277
40	Swan (C)	7.8	3 043
41	Warroona (S)	7.7	107
42	Albany (C) Bal	7.7	494
43	Pingelly (S)	7.7	38
44	Greenough (S) - Pt B	7.5	41
45	Esperance (S)	7.4	444
46	Canning (C)	7.4	2 720
47	Capel (S) - Pt B	7.4	139
48	Northampton (S)	7.3	123
49	Coorow (S)	7.3	49
50	Merredin (S)	7.3	128
51	York (S)	7.2	93
52	Wanneroo (C) - North-East	7.2	721
53	Mount Magnet (S)	7.2	44
54	Boddington (S)	7.2	50
55	Murchison (S)	7.1	6
56	Woodanilling (S)	6.9	13
57	South Perth (C)	6.8	1 284
58	Busselton (S)	6.8	693
59	Dandaragan (S)	6.8	97
60	Kellerberrin (S)	6.7	36
61	Katanning (S)	6.6	125
62	Menzies (S)	6.6	21
63	Coolgardie (S)	6.6	136

(a) Applicable to persons aged 15 years and over.

<i>Rank</i>		<i>Unemployment rate</i>	<i>Unemployed persons</i>
64	Subiaco (C)	6.6	546
65	Plantagenet (S)	6.5	130
66	Bridgetown-Greenbushes (S)	6.5	121
67	Stirling (C) - South-Eastern	6.5	497
68	Exmouth (S)	6.5	112
69	Dardanup (S) - Pt A	6.5	194
70	Stirling (C) - Coastal	6.5	2 006
71	Harvey (S) - Pt A	6.4	310
72	Joondalup (C) - North	6.4	1 514
73	Mundaring (S)	6.3	1 028
74	Serpentine-Jarrahdale (S)	6.2	335
75	Shark Bay (S)	6.1	51
76	Chittering (S)	6.1	75
77	Goomalling (S)	6.0	28
78	Kalamunda (S)	6.0	1 391
79	Carnarvon (S)	6.0	223
80	Kalgoorlie/Boulder (C) - Pt A	5.9	879
81	Melville (C)	5.9	2 650
82	Williams (S)	5.9	29
83	Dardanup (S) - Pt B	5.8	71
84	Broome (S)	5.8	469
85	Joondalup (C) - South	5.8	3 248
86	Meekatharra (S)	5.7	59
87	East Fremantle (T)	5.7	191
88	Claremont (T)	5.7	232
89	Moora (S)	5.7	75
90	Augusta-Margaret River (S)	5.7	284
91	Roebourne (S)	5.6	466
92	Port Hedland (T)	5.4	347
93	Morawa (S)	5.4	24
94	Donnybrook-Balingup (S)	5.4	111
95	Narrogin (T)	5.3	106
96	Sandstone (S)	5.2	9
97	Quairading (S)	5.2	28
98	Capel (S) - Pt A	5.1	69
99	Broomhill (S)	5.1	13
100	Cottesloe (T)	5.1	189
101	Boyup Brook (S)	4.9	37
102	Peppermint Grove (S)	4.9	30
103	Mingenew (S)	4.8	12
104	Cunderdin (S)	4.8	31
105	Tammin (S)	4.7	9
106	Cranbrook (S)	4.7	27
107	Koorda (S)	4.7	11
108	Ravensthorpe (S)	4.7	34
109	Nungarin (S)	4.7	6
110	Perth (C) - Inner	4.6	57
111	Carnamah (S)	4.6	23
112	Cuballing (S)	4.6	16
113	Cambridge (T)	4.5	519
114	Manjimup (S)	4.5	221
115	Tambellup (S)	4.4	14
116	Gnowangerup (S)	4.4	34
117	Nedlands (C)	4.3	403
118	Halls Creek (S)	4.3	60
119	Kojonup (S)	4.2	48
120	West Arthur (S)	4.2	20
121	Brookton (S)	4.2	19
122	Wyndham-East Kimberley (S)	4.1	188
123	Derby-West Kimberley (S)	4.1	156
124	Bruce Rock (S)	4.0	20
125	Jerramungup (S)	4.0	27
126	Three Springs (S)	3.9	16
127	Wongan-Ballidu (S)	3.8	31

(a) Applicable to persons aged 15 years and over.

<i>Rank</i>		<i>Unemployment rate</i>	<i>Unemployed persons</i>
128	Wickepin (S)	3.8	15
129	Dalwallinu (S)	3.7	32
130	Kondinin (S)	3.6	21
131	Perenjori (S)	3.6	12
132	Corrigin (S)	3.6	23
133	Dowerin (S)	3.5	15
134	Dumbleyung (S)	3.4	13
135	Westonia (S)	3.4	5
136	Upper Gascoyne (S)	3.4	7
137	Mount Marshall (S)	3.3	12
138	Ashburton (S)	3.3	113
139	Ngaanyatjarraku (S)	3.1	21
140	East Pilbara (S)	3.1	120
141	Victoria Plains (S)	3.1	16
142	Wyalkatchem (S)	3.1	10
143	Lake Grace (S)	2.9	27
144	Yalgoo (S)	2.9	9
145	Mullewa (S)	2.9	13
146	Yilgarn (S)	2.8	32
147	Off-Shore Areas & Migratory	2.8	28
148	Wiluna (S)	2.7	29
149	Narrogin (S)	2.6	12
150	Kulin (S)	2.5	12
151	Kent (S)	2.4	9
152	Kalgoorlie/Boulder (C) - Pt B	2.4	3
153	Narembeen (S)	2.0	10
154	Leonora (S)	2.0	42
155	Mukinbudin (S)	1.9	7
156	Wandering (S)	1.7	3
157	Trayning (S)	1.5	3
158	Laverton (S)	1.4	18

(a) Applicable to persons aged 15 years and over.

	Participation rate		Participation rate	
Rank	%	Rank	%	
1	Kent (S)	82.1	59 Manjimup (S)	66.2
2	Leonora (S)	81.8	60 Morawa (S)	66.0
3	Sandstone (S)	80.5	61 Tambellup (S)	65.9
4	Lake Grace (S)	80.4	62 Nungarin (S)	65.8
5	Yalgoo (S)	78.9	63 Ashburton (S)	65.8
6	Kondinin (S)	78.7	64 Augusta-Margaret River (S)	65.5
7	Yilgarn (S)	77.6	65 Capel (S) - Pt B	65.3
8	Carnamah (S)	77.3	66 Port Hedland (T)	65.1
9	Mukinbudin (S)	76.4	67 Serpentine-Jarrahdale (S)	65.1
10	Mount Marshall (S)	75.7	68 Cuballing (S)	65.1
11	Jerramungup (S)	75.6	69 Boyup Brook (S)	64.7
12	Westonia (S)	75.5	70 Wyalkatchem (S)	64.6
13	Perenjori (S)	75.1	71 Gosnells (C)	64.4
14	Kulin (S)	75.0	72 Kalamunda (S)	64.4
15	Wandering (S)	74.7	73 Cockburn (C)	64.1
16	Dalwallinu (S)	74.5	74 Tammin (S)	64.1
17	Menzies (S)	73.4	75 East Fremantle (T)	64.1
18	East Pilbara (S)	72.6	76 Mundaring (S)	63.9
19	Dumbleyung (S)	72.6	77 Merredin (S)	63.8
20	Broomehill (S)	72.3	78 Mingenew (S)	63.8
21	Wongan-Ballidu (S)	72.0	79 Cottesloe (T)	63.7
22	Wiluna (S)	71.7	80 Cue (S)	63.7
23	Narembeen (S)	71.7	81 Dundas (S)	63.6
24	Wickepin (S)	71.7	82 Donnybrook-Balingup (S)	63.6
25	West Arthur (S)	71.6	83 Swan (C)	63.6
26	Laverton (S)	71.5	84 Upper Gascoyne (S)	63.4
27	Mount Magnet (S)	71.1	85 Cunderdin (S)	63.3
28	Williams (S)	71.1	86 Stirling (C) - Coastal	63.1
29	Three Springs (S)	70.8	87 Goomalling (S)	63.1
30	Kojonup (S)	70.8	88 Murchison (S)	62.7
31	Gnowangerup (S)	70.4	89 Brookton (S)	62.6
32	Meekatharra (S)	70.3	90 Esperance (S)	62.6
33	Cranbrook (S)	70.3	91 Trayning (S)	62.5
34	Dowerin (S)	70.0	92 Canning (C)	62.4
35	Roebourne (S)	70.0	93 Wanneroo (C) - South	62.1
36	Capel (S) - Pt A	69.9	94 Cambridge (T)	62.1
37	Dardanup (S) - Pt B	69.9	95 Wagin (S)	62.0
38	Kalgoorlie/Boulder (C) - Pt A	69.9	96 Mullewa (S)	62.0
39	Joondalup (C) - South	69.9	97 Wanneroo (C) - North-West	61.9
40	Joondalup (C) - North	69.5	98 Subiaco (C)	61.9
41	Harvey (S) - Pt A	69.3	99 Bunbury (C)	61.7
42	Moora (S)	69.3	100 Albany (C) Bal	61.5
43	Woodanilling (S)	69.1	101 Nannup (S)	61.5
44	Dardanup (S) - Pt A	69.0	102 Bridgetown-Greenbushes (S)	61.5
45	Coolgardie (S)	68.9	103 Katanning (S)	61.4
46	Corrigin (S)	68.8	104 Armadale (C)	61.0
47	Territory of Christmas Island	68.7	105 Bruce Rock (S)	60.9
48	Quairading (S)	68.5	106 Bayswater (C)	60.9
49	Koorda (S)	68.4	107 Vincent (T)	60.8
50	Victoria Plains (S)	68.4	108 Busselton (S)	60.7
51	Boddington (S)	68.3	109 South Perth (C)	60.5
52	Narrogin (S)	68.0	110 Harvey (S) - Pt B	60.4
53	Greenough (S) - Pt A	67.7	111 Kellerberrin (S)	60.3
54	Kalgoorlie/Boulder (C) - Pt B	67.6	112 Melville (C)	60.3
55	Coorow (S)	67.0	113 Stirling (C) - South-Eastern	59.8
56	Wanneroo (C) - North-East	66.9	114 Narrogin (T)	59.8
57	Chapman Valley (S)	66.8	115 Plantagenet (S)	59.7
58	Ravensthorpe (S)	66.4	116 Dandaragan (S)	59.4

(a) Applicable to persons aged 15 years and over.

<i>Rank</i>		<i>Participation rate</i>	<i>Rank</i>		<i>Participation rate</i>
		%			%
117	Bassendean (T)	59.3	141	Kwinana (T)	54.7
118	Ngaanyatjarraku (S)	59.0	142	Derby-West Kimberley (S)	54.6
119	Chittering (S)	58.9	143	Beverley (S)	54.4
120	Territory of Cocos (Keeling) Islands	58.0	144	Gingin (S)	54.4
121	Stirling (C) - Central	58.0	145	Nedlands (C)	54.4
122	Northam (T)	57.6	146	Broome (S)	54.1
123	Mosman Park (T)	57.4	147	Greenough (S) - Pt B	54.1
124	Fremantle (C) - Remainder	57.3	148	Murray (S)	52.7
125	Toodyay (S)	57.0	149	Peppermint Grove (S)	51.4
126	Belmont (C)	57.0	150	Carnarvon (S)	50.6
127	Waroona (S)	57.0	151	Mandurah (C)	50.1
128	Rockingham (C)	56.9	152	Halls Creek (S)	49.1
129	Pingelly (S)	56.9	153	Northampton (S)	48.0
130	Geraldton (C)	56.7	154	Exmouth (S)	46.9
131	Off-Shore Areas & Migratory	56.4	155	Perth (C) - Remainder	46.3
132	Irwin (S)	55.9	156	Shark Bay (S)	44.1
133	Claremont (T)	55.7	157	Fremantle (C) - Inner	40.0
134	Wyndham-East Kimberley (S)	55.7	158	Perth (C) - Inner	35.6
135	Denmark (S)	55.7			
136	Collie (S)	55.6			
137	York (S)	55.5			
138	Victoria Park (T)	55.4			
139	Albany (C) - Central	54.9			
140	Northam (S)	54.8			

(a) Applicable to persons aged 15 years and over.

STATISTICAL LOCAL AREAS, Ranked by proportion of persons aged 15 years and over with a qualification(a)

	15 years and over with qualification	Rank	%		15 years and over with qualification	Rank	%
1	Cottesloe (T)	54.7		54	Yilgarn (S)	32.4	
2	Subiaco (C)	52.7		55	Wanneroo (C) - North-West	32.4	
3	Cambridge (T)	51.6		56	Cuballing (S)	32.3	
4	East Fremantle (T)	49.2		57	Dardanup (S) - Pt A	32.1	
5	Nedlands (C)	49.0		58	Territory of Christmas Island	32.0	
6	Claremont (T)	48.7		59	Greenough (S) - Pt A	32.0	
7	Peppermint Grove (S)	47.9		60	Shark Bay (S)	32.0	
8	Mosman Park (T)	46.5		61	Meekatharra (S)	31.9	
9	Stirling (C) - Coastal	45.0		62	Territory of Cocos (Keeling) Islands	31.8	
10	South Perth (C)	44.4		63	Wanneroo (C) - North-East	31.7	
11	Stirling (C) - South-Eastern	44.4		64	Nannup (S)	31.6	
12	Capel (S) - Pt A	43.8		65	Albany (C) - Central	31.0	
13	Melville (C)	43.1		66	Rockingham (C)	30.9	
14	Leonora (S)	42.8		67	Northampton (S)	30.8	
15	Vincent (T)	42.7		68	Bunbury (C)	30.7	
16	Off-Shore Areas & Migratory	42.2		69	Donnybrook-Balingup (S)	30.6	
17	Perth (C) - Remainder	41.0		70	Swan (C)	30.6	
18	Joondalup (C) - South	40.6		71	Capel (S) - Pt B	30.4	
19	Fremantle (C) - Remainder	40.4		72	Armadale (C)	30.4	
20	Mundaring (S)	39.5		73	Carnamah (S)	30.3	
21	Joondalup (C) - North	39.2		74	York (S)	30.3	
22	Yalgo (S)	39.2		75	Gosnells (C)	30.1	
23	Denmark (S)	38.9		76	Wongan-Ballidu (S)	29.9	
24	Wiluna (S)	38.9		77	Belmont (C)	29.7	
25	Fremantle (C) - Inner	38.8		78	Irwin (S)	29.6	
26	Augusta-Margaret River (S)	38.7		79	Chittering (S)	29.2	
27	Roebourne (S)	38.2		80	Coolgardie (S)	29.2	
28	Canning (C)	37.7		81	Boddington (S)	29.2	
29	Perth (C) - Inner	37.4		82	Gingin (S)	29.1	
30	Victoria Park (T)	37.2		83	Dundas (S)	29.0	
31	Ashburton (S)	37.0		84	Coorow (S)	28.9	
32	Harvey (S) - Pt A	36.9		85	Carnarvon (S)	28.5	
33	Kalamunda (S)	36.7		86	Dandaragan (S)	28.5	
34	Mount Magnet (S)	36.4		87	Northam (S)	28.4	
35	Laverton (S)	36.3		88	Mandurah (C)	28.3	
36	East Pilbara (S)	35.7		89	Plantagenet (S)	28.0	
37	Broome (S)	35.7		90	Narrogin (T)	27.9	
38	Exmouth (S)	35.6		91	Menzies (S)	27.8	
39	Bayswater (C)	35.6		92	Manjimup (S)	27.7	
40	Port Hedland (T)	34.5		93	Broomehill (S)	27.7	
41	Busselton (S)	34.2		94	Esperance (S)	27.6	
42	Albany (C) Bal	33.9		95	Kojonup (S)	27.5	
43	Dardanup (S) - Pt B	33.7		96	Victoria Plains (S)	27.5	
44	Wyndham-East Kimberley (S)	33.3		97	Geraldton (C)	27.4	
45	Cockburn (C)	33.1		98	Jerramungup (S)	27.4	
46	Kalgoorlie/Boulder (C) - Pt A	33.1		99	Ravensthorpe (S)	27.2	
47	Sandstone (S)	33.0		100	Wandering (S)	27.1	
48	Bassendean (T)	32.9		101	Wanneroo (C) - South	26.9	
49	Toodyay (S)	32.9		102	Collie (S)	26.9	
50	Cue (S)	32.8		103	Waroona (S)	26.7	
51	Stirling (C) - Central	32.8		104	Chapman Valley (S)	26.7	
52	Bridgetown-Greenbushes (S)	32.8		105	Murray (S)	26.6	
53	Serpentine-Jarrahdale (S)	32.6		106	Boyup Brook (S)	26.5	

(a) Includes the broad levels of 'Postgraduate Degree', 'Graduate Diploma and Graduate Certificate', 'Bachelor Degree', 'Advanced Diploma and Diploma', and 'Certificate'.

STATISTICAL LOCAL AREAS, Ranked by proportion of persons aged 15 years and over with a qualification(a) *continued*

	<i>15 years and over with qualification</i>	<i>Rank</i>	<i>15 years and over with qualification</i>	<i>Rank</i>	<i>%</i>
107	Cunderdin (S)	26.2	136	Mount Marshall (S)	22.9
108	Harvey (S) - Pt B	26.2	137	Wagin (S)	22.4
109	Nungarin (S)	26.0	138	Dowerin (S)	22.3
110	Merredin (S)	25.7	139	Bruce Rock (S)	22.2
111	Kondinin (S)	25.5	140	Pingelly (S)	22.1
112	Quairading (S)	25.5	141	Dalwallinu (S)	22.0
113	Dumbleyung (S)	25.5	142	Trayning (S)	21.9
114	Mukinbudin (S)	25.4	143	Greenough (S) - Pt B	21.9
115	Narrogin (S)	25.3	144	Narembeen (S)	21.6
116	Morawa (S)	25.1	145	Mullewa (S)	21.4
117	Lake Grace (S)	24.9	146	Kalgoorlie/Boulder (C) - Pt B	21.4
118	Beverley (S)	24.7	147	Brookton (S)	20.9
119	Moora (S)	24.7	148	Tambellup (S)	20.8
120	Wyalkatchem (S)	24.6	149	Kellerberrin (S)	20.8
121	Kulin (S)	24.5	150	Woodanilling (S)	20.4
122	Gnowangerup (S)	24.5	151	Koorda (S)	20.1
123	Westonia (S)	24.5	152	Wickepin (S)	20.0
124	Corrigin (S)	24.3	153	Upper Gascoyne (S)	19.9
125	Kwinana (T)	24.3	154	Mingenew (S)	19.2
126	Three Springs (S)	24.3	155	Goomalling (S)	19.1
127	Northam (T)	24.2	156	Perenjori (S)	18.7
128	Murchison (S)	24.1	157	Halls Creek (S)	15.3
129	Kent (S)	24.0	158	Ngaanyatjarraku (S)	11.0
130	Williams (S)	23.8			
131	Katanning (S)	23.8			
132	Cranbrook (S)	23.6			
133	Derby-West Kimberley (S)	23.5			
134	West Arthur (S)	23.4			
135	Tammin (S)	23.0			

(a) Includes the broad levels of 'Postgraduate Degree', 'Graduate Diploma and Graduate Certificate', 'Bachelor Degree', 'Advanced Diploma and Diploma', and 'Certificate'.

BASIC COMMUNITY PROFILE

ABOUT THE BASIC COMMUNITY PROFILE

The key characteristics from the Census are summarised in a set of 33 standard tables which make up the Basic Community Profile (BCP).

The first 21 tables (B01–B21) provide a range of social, demographic and housing characteristics from the Census and are published for Australia and each state and territory in *Census of Population and Housing: Selected Social and Housing Characteristics for Statistical Local Areas* (cat. nos 2015.0–8). Similar BCP tables are available for other geographic areas, including Collection Districts, Local Government Areas, Postal Areas and Suburbs.

The remainder of the BCP series (B22–B33) are included in this publication and provide education and labour force related data.

BCPs for Statistical Local Areas are available from our web site free of charge.

For further information about the Community Profile Series, please refer to the Appendix—Census Products and Services.

B22

SELECTED CHARACTERISTICS (SECOND RELEASE PROCESSING),
Persons (excluding overseas visitors)

	Males	Females	Persons
Employed:(a)			
Full-time(b)	346 532	173 959	520 491
Part-time	98 428	186 874	285 302
Not stated(c)	13 032	9 956	22 988
Total	457 992	370 789	828 781
Unemployed(a)	41 668	25 817	67 485
Total labour force(a)	499 660	396 606	896 266
Not in the labour force(a)	184 591	302 149	486 740
Unemployment rate(a) (%)	8.3	6.5	7.5
Same address 1 year ago(d)	687 038	695 892	1 382 930
Different address 1 year ago(d)	176 420	178 298	354 718
Same address 5 years ago(e)	420 252	425 743	845 995
Different address 5 years ago(e)	389 598	398 403	788 001

- (a) Applicable to persons aged 15 years and over.
 - (b) Full-time is defined as having worked 35 hours or more in all jobs in the week prior to Census Night.
 - (c) Includes persons who did not state their hours worked.
 - (d) Excludes persons less than 1 year of age.
 - (e) Excludes persons less than 5 years of age.

B23

NON-SCHOOL QUALIFICATION: LEVEL OF EDUCATION BY SEX(a),
Persons aged 15 years and over (excluding overseas visitors)

	Males	Females	Persons
Postgraduate Degree	13 275	7 578	20 853
Graduate Diploma and Graduate Certificate	6 726	11 149	17 875
Bachelor Degree	63 334	71 939	135 273
Advanced Diploma and Diploma	40 533	51 331	91 864
Certificate	173 112	68 481	241 593
Not stated(b)	71 918	87 468	159 386
Not applicable(c)	342 343	430 145	772 488
Total	711 241	728 091	1 439 332

- (a) Excludes schooling up to Year 12.
 - (b) Includes 'Inadequately described'.
 - (c) Includes persons who do not have a qualification and persons who have a qualification out of scope of the Australian Standard Classification of Education.

NON-SCHOOL QUALIFICATION: FIELD OF STUDY BY SEX(a),
Persons aged 15 years and over (excluding overseas visitors)

	Males	Females	Persons
Natural and Physical Sciences	12 056	8 236	20 292
Information Technology	8 299	3 119	11 418
Engineering and Related Technologies	132 004	7 183	139 187
Architecture and Building	37 403	1 877	39 280
Agriculture, Environmental and Related Studies	10 785	3 874	14 659
Health	12 019	47 251	59 270
Education	12 684	38 034	50 718
Management and Commerce	38 210	59 592	97 802
Society and Culture	18 374	33 109	51 483
Creative Arts	7 067	10 348	17 415
Food, Hospitality and Personal Services	13 035	20 390	33 425
Mixed Field Programmes	107	177	284
Field of Study inadequately described	3 370	2 705	6 075
Not stated	63 485	62 051	125 536
Not applicable(b)	342 343	430 145	772 488
Total	711 241	728 091	1 439 332

(a) Excludes schooling up to Year 12.

(b) Includes persons who do not have a qualification and persons who have a qualification out of scope of the Australian Standard Classification of Education.

AGE BY LABOUR FORCE STATUS (FULL-TIME/PART-TIME) BY SEX,
Persons aged 15 years and over (excluding overseas visitors)

	EMPLOYED WORKING				UNEMPLOYED LOOKING FOR				Not in the labour force			Total
	Full-time(a)	Part-time	Not stated(b)	Total employed	Full-time work	Part-time work	Total unemployed	Total labour force	Not in the labour force	Not stated(c)		
MALES												
15–19 years	12 344	15 951	1 622	29 917	4 107	2 568	6 675	36 592	30 966	2 308	69 866	
20–24 years	29 026	12 712	1 633	43 371	5 874	1 350	7 224	50 595	10 378	2 284	63 257	
25–34 years	84 246	18 136	2 802	105 184	8 950	1 032	9 982	115 166	12 739	4 539	132 444	
35–44 years	95 402	17 715	2 876	115 993	6 897	668	7 565	123 558	12 286	4 453	140 297	
45–54 years	85 119	16 494	2 260	103 873	5 436	609	6 045	109 918	15 082	3 792	128 792	
55–64 years	36 279	12 575	1 163	50 017	3 201	698	3 899	53 916	28 665	2 586	85 167	
65 years and over	4 116	4 845	676	9 637	147	131	278	9 915	74 475	7 028	91 418	
Total	346 532	98 428	13 032	457 992	34 612	7 056	41 668	499 660	184 591	26 990	711 241	
FEMALES												
15–19 years	8 062	21 930	1 532	31 524	2 655	2 741	5 396	36 920	27 569	1 924	66 413	
20–24 years	21 869	16 648	1 058	39 575	2 811	1 581	4 392	43 967	14 851	1 918	60 736	
25–34 years	45 226	34 743	1 684	81 653	3 278	2 580	5 858	87 511	41 576	4 037	133 124	
35–44 years	40 426	51 707	2 208	94 341	2 760	2 632	5 392	99 733	40 280	4 100	144 113	
45–54 years	43 872	42 244	1 953	88 069	2 093	1 490	3 583	91 652	33 709	3 226	128 587	
55–64 years	13 253	16 744	920	30 917	525	558	1 083	32 000	47 238	2 622	81 860	
65 years and over	1 251	2 858	601	4 710	56	57	113	4 823	96 926	11 509	113 258	
Total	173 959	186 874	9 956	370 789	14 178	11 639	25 817	396 606	302 149	29 336	728 091	
PERSONS												
15–19 years	20 406	37 881	3 154	61 441	6 762	5 309	12 071	73 512	58 535	4 232	136 279	
20–24 years	50 895	29 360	2 691	82 946	8 685	2 931	11 616	94 562	25 229	4 202	123 993	
25–34 years	129 472	52 879	4 486	186 837	12 228	3 612	15 840	202 677	54 315	8 576	265 568	
35–44 years	135 828	69 422	5 084	210 334	9 657	3 300	12 957	223 291	52 566	8 553	284 410	
45–54 years	128 991	58 738	4 213	191 942	7 529	2 099	9 628	201 570	48 791	7 018	257 379	
55–64 years	49 532	29 319	2 083	80 934	3 726	1 256	4 982	85 916	75 903	5 208	167 027	
65 years and over	5 367	7 703	1 277	14 347	203	188	391	14 738	171 401	18 537	204 676	
Total	520 491	285 302	22 988	828 781	48 790	18 695	67 485	896 266	486 740	56 326	1 439 332	

(a) Full-time is defined as having worked 35 hours or more in all jobs during the week prior to Census Night.

(b) Includes employed persons who did not state their hours worked.

(c) Includes persons who did not state their labour force status.

	15–19 years	20–24 years	25–34 years	35–44 years	45–54 years	55–64 years	65 years and over	Total
MALES								
Agriculture, Forestry and Fishing	1 174	1 979	5 033	5 829	5 414	3 925	2 050	25 404
Mining	288	1 363	6 909	8 122	5 371	1 685	112	23 850
Manufacturing	3 762	6 410	15 825	17 372	14 212	6 527	825	64 933
Electricity, Gas and Water Supply	61	203	918	1 668	1 895	719	35	5 499
Construction	2 895	5 313	13 241	14 116	11 716	5 168	638	53 087
Wholesale Trade	1 413	3 023	7 229	7 446	6 262	3 171	477	29 021
Retail Trade	11 826	8 587	11 869	10 303	9 057	4 514	742	56 898
Accommodation, Cafes and Restaurants	2 254	2 976	3 485	2 747	2 500	1 218	281	15 461
Transport and Storage	413	1 181	4 857	6 757	6 977	3 569	485	24 239
Communication Services	191	658	1 919	2 147	2 151	784	60	7 910
Finance and Insurance	140	715	2 835	2 507	2 354	940	227	9 718
Property and Business Services	1 702	4 121	11 622	12 540	12 154	5 953	1 163	49 255
Government Administration and Defence	422	1 338	4 173	5 272	5 311	2 291	304	19 111
Education	268	897	3 250	4 955	6 019	2 938	371	18 698
Health and Community Services	316	915	3 312	4 486	4 457	2 560	524	16 570
Cultural and Recreational Services	983	1 310	2 165	2 057	1 629	883	194	9 221
Personal and Other Services	628	1 181	4 208	5 178	4 349	1 981	414	17 939
Non-Classifiable Economic Units	280	401	962	1 116	933	452	124	4 268
Not stated	901	800	1 372	1 375	1 112	739	611	6 910
Total	29 917	43 371	105 184	115 993	103 873	50 017	9 637	457 992
FEMALES								
Agriculture, Forestry and Fishing	375	565	1 706	2 871	2 926	2 001	826	11 270
Mining	91	600	2 078	1 234	728	172	18	4 921
Manufacturing	750	1 663	4 614	5 499	4 956	1 617	249	19 348
Electricity, Gas and Water Supply	31	122	493	414	259	57	3	1 379
Construction	288	720	2 097	2 741	2 203	764	61	8 874
Wholesale Trade	788	1 440	3 155	3 503	3 246	1 005	147	13 284
Retail Trade	16 212	9 333	11 648	13 120	11 699	3 697	442	66 151
Accommodation, Cafes and Restaurants	3 823	4 414	4 698	4 371	4 022	1 341	191	22 860
Transport and Storage	298	956	2 345	2 091	1 896	713	92	8 391
Communication Services	158	516	1 184	1 084	992	253	18	4 205
Finance and Insurance	541	1 893	4 856	3 653	2 768	602	90	14 403
Property and Business Services	1 859	4 694	10 412	10 675	9 518	3 288	440	40 886
Government Administration and Defence	440	1 448	4 442	4 807	4 329	1 380	131	16 977
Education	496	2 348	8 095	12 877	13 221	4 207	376	41 620
Health and Community Services	1 825	4 899	12 235	17 542	18 568	6 999	638	62 706
Cultural and Recreational Services	1 006	1 240	2 062	2 211	1 694	667	119	8 999
Personal and Other Services	1 577	1 932	3 832	3 479	3 058	1 127	160	15 165
Non-Classifiable Economic Units	174	254	612	758	685	264	78	2 825
Not stated	792	538	1 089	1 411	1 301	763	631	6 525
Total	31 524	39 575	81 653	94 341	88 069	30 917	4 710	370 789

	15–19 years	20–24 years	25–34 years	35–44 years	45–54 years	55–64 years	65 years and over	Total
PERSONS								
Agriculture, Forestry and Fishing	1 549	2 544	6 739	8 700	8 340	5 926	2 876	36 674
Mining	379	1 963	8 987	9 356	6 099	1 857	130	28 771
Manufacturing	4 512	8 073	20 439	22 871	19 168	8 144	1 074	84 281
Electricity, Gas and Water Supply	92	325	1 411	2 082	2 154	776	38	6 878
Construction	3 183	6 033	15 338	16 857	13 919	5 932	699	61 961
Wholesale Trade	2 201	4 463	10 384	10 949	9 508	4 176	624	42 305
Retail Trade	28 038	17 920	23 517	23 423	20 756	8 211	1 184	123 049
Accommodation, Cafes and Restaurants	6 077	7 390	8 183	7 118	6 522	2 559	472	38 321
Transport and Storage	711	2 137	7 202	8 848	8 873	4 282	577	32 630
Communication Services	349	1 174	3 103	3 231	3 143	1 037	78	12 115
Finance and Insurance	681	2 608	7 691	6 160	5 122	1 542	317	24 121
Property and Business Services	3 561	8 815	22 034	23 215	21 672	9 241	1 603	90 141
Government Administration and Defence	862	2 786	8 615	10 079	9 640	3 671	435	36 088
Education	764	3 245	11 345	17 832	19 240	7 145	747	60 318
Health and Community Services	2 141	5 814	15 547	22 028	23 025	9 559	1 162	79 276
Cultural and Recreational Services	1 989	2 550	4 227	4 268	3 323	1 550	313	18 220
Personal and Other Services	2 205	3 113	8 040	8 657	7 407	3 108	574	33 104
Non-Classifiable Economic Units	454	655	1 574	1 874	1 618	716	202	7 093
Not stated	1 693	1 338	2 461	2 786	2 413	1 502	1 242	13 435
Total	61 441	82 946	186 837	210 334	191 942	80 934	14 347	828 781

	15–19 years	20–24 years	25–34 years	35–44 years	45–54 years	55–64 years	65 years and over	Total
--	----------------	----------------	----------------	----------------	----------------	----------------	----------------------------	-------

MALES

Managers and Administrators	350	1 328	8 556	15 354	16 322	8 125	2 664	52 699
Professionals	519	4 552	17 306	19 341	17 534	8 040	1 523	68 815
Associate Professionals	1 203	3 880	13 397	15 804	15 117	6 649	1 046	57 096
Tradespersons and Related Workers	7 434	12 037	25 258	25 066	19 290	8 358	964	98 407
Advanced Clerical and Service Workers	73	257	766	765	759	412	124	3 156
Intermediate Clerical, Sales and Service Workers	1 689	4 334	8 910	8 559	8 050	3 796	488	35 826
Intermediate Production and Transport Workers	3 803	5 615	14 617	16 391	13 710	6 908	755	61 799
Elementary Clerical, Sales and Service Workers	6 310	4 276	4 512	3 691	3 473	2 339	576	25 177
Labourers and Related Workers	7 755	6 308	10 075	9 016	7 699	4 172	795	45 820
Inadequately described	144	279	935	1 156	1 214	670	188	4 586
Not stated	637	505	852	850	705	548	514	4 611
<i>Total</i>	<i>29 917</i>	<i>43 371</i>	<i>105 184</i>	<i>115 993</i>	<i>103 873</i>	<i>50 017</i>	<i>9 637</i>	<i>457 992</i>

FEMALES

Managers and Administrators	122	632	3 735	5 248	5 698	2 788	896	19 119
Professionals	570	5 858	20 107	20 981	18 628	6 123	725	72 992
Associate Professionals	1 153	4 086	10 846	12 645	11 856	3 835	432	44 853
Tradespersons and Related Workers	1 319	1 532	2 906	2 661	2 469	871	121	11 879
Advanced Clerical and Service Workers	717	2 224	6 539	7 681	7 571	2 876	386	27 994
Intermediate Clerical, Sales and Service Workers	7 902	13 668	21 443	24 394	22 166	7 110	653	97 336
Intermediate Production and Transport Workers	789	916	2 146	2 561	2 038	613	79	9 142
Elementary Clerical, Sales and Service Workers	15 525	7 939	8 303	9 272	8 808	3 204	436	53 487
Labourers and Related Workers	2 782	2 243	4 449	7 454	7 425	2 736	346	27 435
Inadequately described	115	182	505	612	583	261	89	2 347
Not stated	530	295	674	832	827	500	547	4 205
<i>Total</i>	<i>31 524</i>	<i>39 575</i>	<i>81 653</i>	<i>94 341</i>	<i>88 069</i>	<i>30 917</i>	<i>4 710</i>	<i>370 789</i>

PERSONS

Managers and Administrators	472	1 960	12 291	20 602	22 020	10 913	3 560	71 818
Professionals	1 089	10 410	37 413	40 322	36 162	14 163	2 248	141 807
Associate Professionals	2 356	7 966	24 243	28 449	26 973	10 484	1 478	101 949
Tradespersons and Related Workers	8 753	13 569	28 164	27 727	21 759	9 229	1 085	110 286
Advanced Clerical and Service Workers	790	2 481	7 305	8 446	8 330	3 288	510	31 150
Intermediate Clerical, Sales and Service Workers	9 591	18 002	30 353	32 953	30 216	10 906	1 141	133 162
Intermediate Production and Transport Workers	4 592	6 531	16 763	18 952	15 748	7 521	834	70 941
Elementary Clerical, Sales and Service Workers	21 835	12 215	12 815	12 963	12 281	5 543	1 012	78 664
Labourers and Related Workers	10 537	8 551	14 524	16 470	15 124	6 908	1 141	73 255
Inadequately described	259	461	1 440	1 768	1 797	931	277	6 933
Not stated	1 167	800	1 526	1 682	1 532	1 048	1 061	8 816
<i>Total</i>	<i>61 441</i>	<i>82 946</i>	<i>186 837</i>	<i>210 334</i>	<i>191 942</i>	<i>80 934</i>	<i>14 347</i>	<i>828 781</i>

METHOD OF TRAVEL TO WORK BY SEX,
Employed persons (excluding overseas visitors)

.....

	<i>Males</i>	<i>Females</i>	<i>Persons</i>
.....			
One method only:			
Train	4 604	4 898	9 502
Bus	13 216	11 277	24 493
Ferry	173	61	234
Tram(a)	37	28	65
Taxi	1 002	519	1 521
Car, as driver	286 305	212 380	498 685
Car, as passenger	26 325	25 604	51 929
Truck	10 674	345	11 019
Motorbike/motor scooter	3 922	325	4 247
Bicycle	6 602	1 677	8 279
Other	5 614	1 333	6 947
Walked only	15 271	13 036	28 307
<i>Total</i>	373 745	271 483	645 228
Two methods:			
Train and Bus	2 904	2 440	5 344
Train and other (excluding bus)	2 715	3 593	6 308
Bus and other (excluding train)	1 658	2 164	3 822
Other two methods	5 302	2 467	7 769
<i>Total</i>	12 579	10 664	23 243
Three methods:			
Train and other two methods	941	959	1 900
Bus and other two methods (excluding train)	193	134	327
Other three methods	329	80	409
<i>Total</i>	1 463	1 173	2 636
Worked at home			
Did not go to work	19 714	23 578	43 292
Not stated	43 590	57 164	100 754
<i>Total</i>	6 901	6 727	13 628
Total	457 992	370 789	828 781

.....

(a) Includes light rail.

Dwellings

Number of households with:

No motor vehicles and:

No motorbikes/motor scooters	40 121
1 motorbike/motor scooter	462
2 or more motorbikes/motor scooters	133
Not stated	12 386
<i>Total</i>	53 102

1 motor vehicle and:

No motorbikes/motor scooters	79 049
1 motorbike/motor scooter	8 864
2 or more motorbikes/motor scooters	1 142
Not stated	162 054
<i>Total</i>	251 109

2 motor vehicles and:

No motorbikes/motor scooters	79 239
1 motorbike/motor scooter	12 177
2 or more motorbikes/motor scooters	2 322
Not stated	151 347
<i>Total</i>	245 085

3 motor vehicles and:

No motorbikes/motor scooters	30 158
1 motorbike/motor scooter	8 379
2 or more motorbikes/motor scooters	2 419
Not stated	63 879
<i>Total</i>	104 835

Number of motor vehicles not stated and:

No motorbikes/motor scooters	466
1 motorbike/motor scooter	507
2 motorbikes/motor scooters	98
Not stated	40 447
<i>Total</i>	41 518

Total 695 649

B30

WEEKLY FAMILY INCOME BY FAMILY TYPE, Families in occupied private dwellings

	Couple family with children	Couple family without children	One parent family	Other family	Total
Negative/Nil income	904	1 445	608	241	3 198
\$1-\$199	979	1 220	3 068	298	5 565
\$200-\$299	1 154	1 756	6 057	333	9 300
\$300-\$399	5 523	25 872	12 198	929	44 522
\$400-\$499	7 267	16 653	10 285	946	35 151
\$500-\$599	8 103	8 095	6 623	586	23 407
\$600-\$699	11 379	12 968	5 326	672	30 345
\$700-\$799	10 540	7 173	4 089	522	22 324
\$800-\$999	26 836	16 141	6 194	1 009	50 180
\$1,000-\$1,199	22 607	14 285	4 211	740	41 843
\$1,200-\$1,499	31 357	16 864	2 745	785	51 751
\$1,500-\$1,999	33 991	20 172	2 281	623	57 067
\$2,000 or more	27 296	14 026	869	318	42 509
Partial income not stated(a)	33 675	12 746	6 148	389	52 958
All incomes not stated(b)	3 254	4 055	2 227	236	9 772
Total	224 865	173 471	72 929	8 627	479 892

(a) Includes families where at least one, but not all, member(s) aged 15 years and over did not state an income and/or at least one family member aged 15 years and over was temporarily absent.

(b) Includes families where no members present stated an income.

B31

WEEKLY HOUSEHOLD INCOME BY HOUSEHOLD TYPE, Occupied private dwellings(a)

	Family households	Non-family households	Total
Negative/Nil income	2 897	2 847	5 744
\$1-\$199	4 674	23 118	27 792
\$200-\$299	7 984	39 554	47 538
\$300-\$399	41 603	14 903	56 506
\$400-\$499	33 787	15 011	48 798
\$500-\$599	22 790	13 968	36 758
\$600-\$699	29 709	11 593	41 302
\$700-\$799	22 239	10 402	32 641
\$800-\$999	49 904	15 109	65 013
\$1,000-\$1,199	41 839	13 246	55 085
\$1,200-\$1,499	52 185	2 887	55 072
\$1,500-\$1,999	57 906	7 517	65 423
\$2,000 or more	44 105	1 897	46 002
Partial income stated(b)	53 596	2 294	55 890
All incomes not stated(c)	9 405	10 695	20 100
Total	474 623	185 041	659 664

(a) Excludes 'Other not classifiable households' and 'Visitor only households'.

(b) Includes families where at least one, but not all, member(s) aged 15 years and over did not state an income and/or at least one family member aged 15 years and over was temporarily absent.

(c) Includes households where no members present stated an income.

B32

HOUSEHOLD TYPE BY NUMBER OF PERSONS USUALLY RESIDENT(a),
Occupied private dwellings(b)

NON-FAMILY HOUSEHOLDS				
	<i>Family households</i>	<i>Lone person household</i>	<i>Group household</i>	<i>Total</i>
Number of persons usually resident:				
One	..	160 436	..	160 436
Two	202 091	..	19 120	221 211
Three	99 724	..	4 052	103 776
Four	105 073	..	1 097	106 170
Five	47 191	..	223	47 414
Six or more	20 544	..	113	20 657
Total	474 623	160 436	24 605	659 664

.. not applicable

- (a) Includes partners, children, and co-tenants (in group households) who were temporarily absent on Census Night. A maximum of 3 temporary absentees can be counted in each household.
- (b) Excludes 'Non-classifiable households' and 'Visitor only households'.

B33

SELECTED AVERAGES(a)

Median age(b)	34
Median monthly housing loan repayments	\$800-\$999
Median weekly rent	\$100-\$149
Median weekly individual income	\$300-\$399
Median weekly family income	\$800-\$999
Median weekly household income	\$700-\$799
Mean household size (persons)	2.6

- (a) Refer to 'Explanatory Notes' for further detail on Selected Averages.
- (b) Excludes 'Overseas visitors'.

EXPLANATORY NOTES

SCOPE AND COVERAGE

1 The 2001 Census of Population and Housing was held on 7 August 2001. Australia's first national Census was held in 1911 and since 1961 a census has been taken every five years, a frequency which is specified in the *Census and Statistics Act 1905*. The objective of the Census is to count the number of people in Australia on Census Night, identifying their key characteristics and those of the dwellings in which they live.

2 The Census aims to count every person who spent Census Night in Australia. This includes Australian residents in Antarctica and people in the territories of Jervis Bay, Cocos (Keeling) Islands and Christmas Island. The other Australian External Territories, Norfolk Island and minor islands such as Heard and McDonald Islands, are outside the scope of the Australian Census. The only people in Australia on Census Night who are excluded from the Census are foreign diplomats and their families.

3 The Census includes people on vessels in or between Australian ports, on board long distance trains, buses or aircraft and on oil or gas rigs off the Australian coast. People entering Australia before midnight on Census Night are counted while people leaving an Australian port for an overseas destination before midnight on Census Night are not. Visitors to Australia are included regardless of how long they have been in the country or how long they plan to stay. However, for people who intend to be in Australia less than one year, only basic demographic data are available. The Census includes homeless people and people camping out.

4 All occupied dwellings are counted in the Census with the exception of diplomatic dwellings. Unoccupied private dwellings are also counted with the exception of unoccupied dwellings in caravan parks, marinas and manufactured home estates, and units in accommodation for the retired or aged (self-care). Unoccupied residences of owners, managers or caretakers of such establishments are counted.

5 Details about the 2001 Census content, collection operations, confidentiality and privacy protection, processing and evaluation activities are contained in *2001 Census of Population and Housing: Nature and Content* (cat. no. 2008.0).

STATISTICAL LOCAL AREA BOUNDARIES

6 The boundaries of Statistical Local Areas (SLAs) are revised from time to time to accord with changes to Local Government Area (LGA) boundaries and to meet needs for small area information. The boundaries shown in this publication are those applying at the time of the 2001 Census. Further information on geographic classifications is contained in *Statistical Geography: Volume 1—Australian Standard Geographical Classification (ASGC), 2001* (cat. no. 1216.0).

BASIC COMMUNITY PROFILE TABLES B22 TO B33

7 Tables numbered B22 to B33 contained in this publication are from the *Census of Population and Housing: Basic Community Profile* (cat. no. 2001.0). These tables are available in hardcopy or electronic format for all standard census geographic areas. For more information about the Community Profiles please refer to the Appendix.

ABS POPULATION ESTIMATES

8 This publication contains population counts based on a 'Place of enumeration' basis. 'Place of enumeration' means where the person was counted on Census Night. The Census can provide person counts based on 'Place of usual residence' for Collection Districts (CDs) and aggregations of CDs.

EXPLANATORY NOTES *continued*

ABS POPULATION ESTIMATES *continued*

9 The Estimated Resident Population (ERP) is the official Australian Bureau of Statistics (ABS) estimate of the Australian population. The ERP is based on results of the Census of Population and Housing. It is compiled as at 30 June of each census year and updated quarterly between censuses. The intercensal estimates of the resident population are revised following the next census.

10 The ERP is derived from census usual residence counts, by making the following three important adjustments:

- An adjustment for census net underenumeration (or undercount). The level of underenumeration is derived from the Post Enumeration Survey which is conducted soon after the Census, and from estimates based on demographic analysis.
- The inclusion of an estimated number of Australian residents who are temporarily overseas on Census Night and are therefore not covered by the Australian Census. The number of such people is estimated from statistics on overseas arrivals and departures.
- The third adjustment occurs because the Census does not fall on 30 June. For example, the 2001 Census was held on 7 August. Back dating of population estimates from 7 August to 30 June is accomplished using data from birth and death registrations, overseas arrivals and departures, and estimates of interstate migration, for the period 1 July to 7 August.

11 ABS population estimates are published in *Australian Demographic Statistics* (cat. no. 3101.0), produced quarterly, and in *Population by Age and Sex, Australian States and Territories* (cat. no. 3201.0) produced annually. ERPs for SLAs are published in *Regional Population Growth, Australia and New Zealand* (cat. no. 3218.0).

12 The ABS also provides projections (based on different assumptions as to future fertility, mortality and migration) of the resident population of Australia, states and territories. These projections are published every two years in *Population Projections, Australia* (cat. no. 3222.0).

DATA LIMITATIONS

13 Census data are subject to a number of inaccuracies resulting from errors by respondents or mistakes in collection or processing. Whilst many of these are corrected by careful processing procedures, some still remain. The effect of the remaining errors is generally slight, although it may be more important for small groups in the population. The main kinds of error to keep in mind are:

- *Partial non-response*: In some cases where an answer is not provided to a question an answer is imputed (often from other information on the form). In other cases a 'Not stated' code is allocated.
- *Processing error*: While such errors can occur in any processing system, quality management is used continuously to improve the quality of processed data, and to identify and correct data of unacceptable quality.
- *Random adjustment*: Table cells containing small values are randomly adjusted or suppressed to avoid releasing information about particular individuals, families, or households. The effects of these adjustments are statistically insignificant.
- *Respondent error*: Because processing procedures cannot detect or repair all errors made by people in completing the forms, some remain in final data.
- *Undercount*: Although the Census aims to count each person, there are some people who are missed and others who are counted more than once. The data in this publication are not adjusted for the net undercount.

EXPLANATORY NOTES *continued*

DATA LIMITATIONS *continued*

OVERSEAS VISITORS

LABOUR FORCE STATISTICS

CALCULATIONS OF PROPORTIONS

CALCULATION OF MEDIANs

14 Further information on data quality is provided progressively in *Census Update* and in *2001 Census Papers*.

15 Overseas visitors are defined differently for the 2001 Census. For the 1996 Census overseas visitors were defined as any person who stated they would be in Australia for less than 6 months. For the 2001 Census they are defined as any person who stated they would be in Australia for less than 12 months. Data for overseas visitors are restricted to age, sex and marital status.

16 The labour force statistics collected from the Census are valuable in providing data for small groups of the population. They are not to be confused with the statistics from the monthly Labour Force Survey, which are only available at state, territory and capital city level.

17 Census figures differ from the survey figures because of differences in scope, questionnaire design and collection procedures. For more information refer to *Census Working Paper 99/2—1996 Census: Labour Force Status* and the *2001 Census Fact Sheet—Labour Force Status*.

18 Official monthly labour force statistics are published in *Labour Force, Australia* (cat. no. 6203.0), produced monthly.

19 When calculating the proportion of the population with a particular characteristic, 'Not stated' responses are included in the denominator. For example in table 4 the proportion of persons aged 15 years and over with qualification for each geographic area is calculated by dividing the number of persons who stated that they had a non-school qualification by the total population of the geographic area and expressing the result as a percentage. The 'Total population' includes the category 'Not stated'.

20 For census variables which include data for overseas visitors i.e. age, sex and marital status, 'Overseas visitors' are also included in the denominator.

21 A median is a measure of central tendency. It is a mid value which divides a population distribution into two, with half the observations falling below it and half above it. Unlike averages (means) medians are not usually skewed by extreme observations.

22 There are a number of issues to be aware of:

- The categories 'Not stated' and 'Not applicable' are not included in the calculation of medians.
- The category 'Overseas visitor', is excluded in the calculation of all medians in this publication.
- If a median falls into a category that has a text only label, then a value of '0' is used for that category. For this publication this is only relevant to the calculation of median income, as the income classification includes categories 'Nil income' and 'Negative income'.
- When calculating a median on a classification containing ranges, the median may fall into a range which is open-ended. In this case, the median would be set to the number in the label. For example, in the calculation of median weekly individual income, if the median was to fall in the last range '\$1,500 or more', then \$1,500 would be allocated as the median.

EXPLANATORY NOTES *continued*

CALCULATION OF MEDIAN S

continued

- 'Median monthly housing loan repayment' and 'Median weekly rent' are based on the ranged variables HLRD01 and RNTD01 respectively. This is due to difficulties associated with the large number of small cells when using individual dollar values to perform these calculations. An adjustment has been made to HLRD01, with the range *\$1,500 and over* changed to *\$1,500–\$1,999* and an additional range *\$2,000 and over* added.

SELECTED AVERAGES

23 Median monthly housing loan repayment is applicable to occupied private dwellings being purchased and includes dwellings being purchased under a rent/buy scheme.

24 Median weekly rent is applicable to occupied private dwellings being rented. It excludes dwellings being occupied rent free, Visitor only households and Non-classifiable households.

25 Median weekly individual income is applicable to persons aged 15 years and over.

26 Median weekly family income is applicable to families in occupied private dwellings. It excludes families where at least one family member aged 15 years and over did not state an income, and families where at least one family member aged 15 years and over was temporarily absent.

27 Median weekly household income is applicable to occupied private dwellings. It excludes households where at least one member aged 15 years and over did not state an income, and households where at least one member aged 15 years and over was temporarily absent.

28 Mean household size is applicable to occupied private dwellings. It is based on the number of persons usually resident in the dwelling. It includes partners, children, and co-tenants (in group households) who were temporarily absent on Census Night. A maximum of three temporary absentees can be counted in each household. It excludes Non-classifiable households.

UNADJUSTED DOLLARS

29 The 1996 Census dollar values for Median weekly individual income, Median monthly loan repayments and Median weekly rent have not been adjusted into 2001 dollars.

ABBREVIATIONS

ABS	Australian Bureau of Statistics
ASGC	Australian Standard Geographical Classification
Bal	Balance
BCP	Basic Community Profile
C	City
CD	Collection District
ERP	estimated resident population
GIS	geographic information system
LGA	Local Government Area
no.	number
Pt	Part
S	Shire
SD	Statistical Division
SLA	Statistical Local Area
SSD	Statistical Subdivision
T	Town
WA	Western Australia

APPENDIX CENSUS PRODUCTS AND SERVICES

2001 PRODUCTS AND SERVICES

A wide range of products and services are available from the 2001 Census of Population and Housing. Brief descriptions of these are included below. For more detailed information on the 2001 Census range of products and services, please refer to the *2001 Directory of Census Statistics* (cat. no. 2910.0).

Census products fall into two broad types: reference products and data products. Most of the reference products from the 2001 Census are available free of charge from the ABS web site.

CENSUS REFERENCE PRODUCTS

2001 Census Dictionary

The *2001 Census Dictionary* (cat. no. 2901.0) is a comprehensive reference guide to the 2001 Census of Population and Housing. The Dictionary includes a complete listing of 2001 Census classifications. It describes new topics introduced for 2001 and highlights classification changes that have occurred since the 1996 Census. The Dictionary also explains the concepts relevant to census collection, processing and output of data.

How Australia Takes a Census

How Australia Takes a Census (cat. no. 2903.0) provides information about the history of the census, the planning process and the way in which the census is conducted.

Geographic Classifications and Codes

Statistical Geography: Volume 1—Australian Standard Geographical Classification (ASGC) 2001 Census Edition (cat. no. 1216.0) provides information about the names and codes of the standard geographic areas used in the 2001 Census. *Statistical Geography: Volume 2—Census Geographic Areas Australia 2001 Census Edition* (cat. no. 2905.0) and *Statistical Geography: Volume 3—Australian Standard Geographical Classification (ASGC) Urban Centres/Localities: 2001 Census Edition* (cat. no. 2909.0) provide information on additional geographic areas.

2001 Census Statistical Local Area Maps

These reference maps show the Statistical Local Areas (SLAs) from the 2001 Census. Each map shows the boundary of an SLA and the Collection District boundaries contained within.

Digital Boundaries

Census boundaries are made available electronically as *Digital Boundaries*. They include all of the Australian Standard Geographical Classification (ASGC), Urban Centres and Localities, and Census-specific areas.

CENSUS DATA PRODUCTS

Census Snapshots

Census Snapshots are a new product designed to provide a summary overview for selected geographic areas and are available from the ABS web site, free of charge. *Census Snapshots* contain subsets of Community Profile data, including person counts, age and birthplace, presented in a narrative form for easy access by a wide audience. A 1901 *Census Snapshot* for Australia is also available to celebrate the Centenary of Federation.

Estimated Resident Population

The Estimated Resident Population (ERP) is the official ABS population estimate. It is based on census usual residence counts, and is updated quarterly using births, deaths and migration data.

Two publications containing ERP data, based on 2001 Census figures are:

- *Australian Demographic Statistics — 2001 Census Edition*, cat. no. 3101.0
- *Regional Population Growth, Australia — 2001 Census Edition*, cat. no. 3218.0.

Selected Characteristics

The Census of Population and Housing suite of publications contains data and commentary on various person and dwelling characteristics from the 2001 Census at selected geographic levels. There are three series of publications in the suite with the following subtitles:

APPENDIX CENSUS PRODUCTS AND SERVICES *continued*

Selected Characteristics

continued

- *Selected Social and Housing Characteristics, Australia 2001*, cat. no. 2015.0
- *Selected Social and Housing Characteristics for Statistical Local Areas 2001*, cat. nos 2015.1–8
- *Selected Characteristics for Urban Centres and Localities, Australia 2001*, cat. no. 2016.0
- *Selected Characteristics for Urban Centres and Localities 2001*, cat. nos 2016.1–7
- *Selected Education and Labour Force Characteristics, Australia 2001*, cat. no. 2017.0
- *Selected Education and Labour Force Characteristics for Statistical Local Areas 2001*, cat. nos 2017.1–8.

Community Profile Series

The Community Profile Series provides detailed and comprehensive census characteristics of people, families and dwellings for small areas. This series is available for all standard census geographic areas, and is available in hardcopy and electronic formats.

The series comprises six Community Profiles:

- *Basic Community Profile* (cat. no. 2001.0) contains 33 tables of detailed data covering dwelling, household and family topics. This profile is available for all standard census geographic areas, Commonwealth and State Electoral Divisions, Postal Areas, and Suburbs, for the states/territories and Australia.
- *Indigenous Profile* (cat. no. 2002.0) contains 29 tables of key Census characteristics for Aboriginal and Torres Strait Islander people, for all ASGC areas from Statistical Local Area (SLA) level to whole of Australia, as well as Indigenous Areas and Aboriginal and Torres Strait Islander Commission (ATSIC) regions.
- *Time Series Community Profile* (cat. no. 2003.0) contains 22 tables comparing data from the 1991, 1996 and 2001 Censuses where the classifications are comparable. Data are presented on 2001 geographic boundaries.
- *Usual Residents Profile* (cat. no. 2004.0) contains 28 tables of data for persons usually resident in the selected area. This is the only community profile based on place of usual residence.
- *Expanded Community Profile* (cat. no. 2005.0) contains 49 tables available for SLAs and larger areas, comprising more detailed versions of some of the Basic Community Profile tables, plus additional tables.
- *Working Population Profile* (cat. no. 2006.0) contains 19 tables of labour force and related data on the characteristics of employed people.

Classification Counts

Classification Counts (cat. nos 2022.0–8) provide frequency counts for 2001 Census variables in complete classificatory detail, for every state/territory and Capital City Statistical Division, cross-classified by sex where applicable.

CLIB2001

CLIB2001 is an electronic product provided free of charge to public libraries through the ABS Library Extension Program. The product contains a large volume of tabulated data and software that allows access, display and printing of the data. For 2001 this product will be available as both a CD-ROM and (limited access) Internet-based product. *CLIB2001* comprises the complete 2001 Census Community Profile Series and Classification Counts.

CDATA 2001

CDATA 2001 is a CD-ROM product which contains a large volume of tabulated census data, digital boundaries and base map data, with software to produce tables, maps and graphs of the data. The product is available at the Australia and state/territory levels.

APPENDIX CENSUS PRODUCTS AND SERVICES *continued*

CDATA 2001 continued

There are two *CDATA 2001* products available, offering different levels of functionality:

CDATA 2001—Full Geographic Information System (GIS): This version is aimed at the expert GIS user who requires detailed spatial data analysis using Structured Query Language, geocoding and importation of 'client own' data.

CDATA 2001—Quickbuild: This version has been designed for GIS users with more basic spatial analysis requirements. It allows users to produce data reports, graphs and/or maps. The product is aimed at inexperienced or intermediate GIS users. *CDATA 2001—Quickbuild* users will also have the option to upgrade to *CDATA 2001—Full GIS* if so desired.

Social Atlas Series

The *Social Atlas* (cat. nos 2030.0–8) publications feature colour maps of the key social, demographic and economic characteristics of each capital city. These will be released from November 2002.

AUSTRALIA IN PROFILE—A REGIONAL ANALYSIS

Australia in Profile—A Regional Analysis (cat. no. 2032.0) provides commentary and data on a number of key social indicators from the 2001 Census, with the focus on regional distributions and comparisons.

CONSULTANCY SERVICES

The following census specific services are available:

- *Customised Profiles Service* provides community profile data tailored to your needs, on a variety of media.
- *Customised Table Service* provides detailed cross-classified tables tailored to your needs on a variety of media.
- *Customised Geographic Data Reports Service* provides tabular geographic data which relate specifically to the census Geographic Areas and their characteristics (e.g. area).
- *Customised Mapping Service* provides both Customised Thematic Maps and Customised Reference Maps on request.

GLOSSARY

General descriptions of terms and concepts used in this publication are provided below. Tables are also footnoted where applicable for additional clarity. Detailed definitions of classifications and concepts are available in the *2001 Census Dictionary* (cat. no. 2901.0).

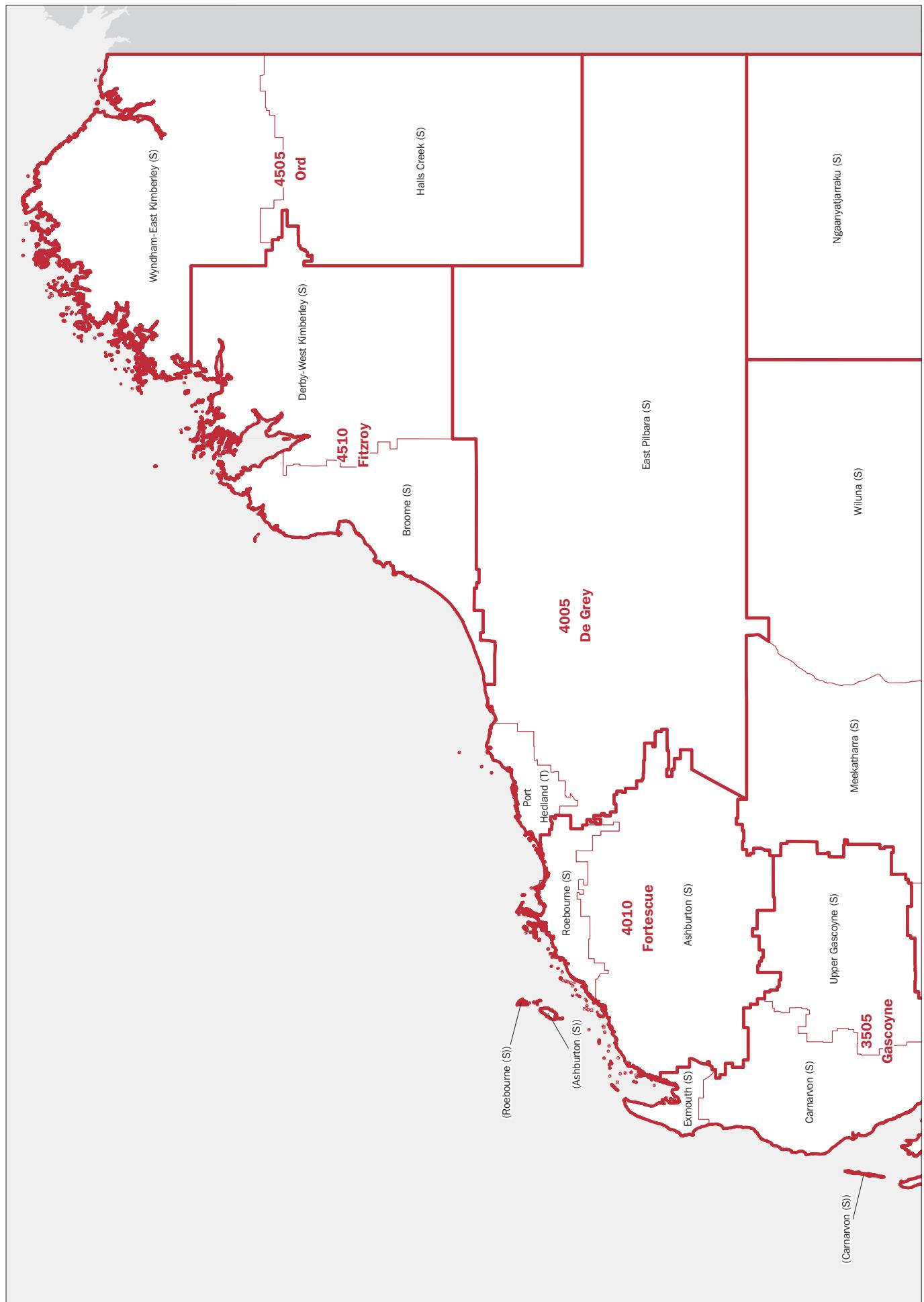
Couple family	This is a family based on two persons who are in a registered or de facto marriage and who are usually resident in the same household. The family may include any number of dependents, non-dependents and/or other related individuals. As it is not necessary for a parent-child relationship to be formed, a couple family can consist of a couple without children.
Family	A family is defined by the ABS as two or more persons, one of whom is at least 15 years of age, who are related by blood, marriage (registered or de facto), adoption, step or fostering, and who are usually resident in the same household. The basis of a family is formed by identifying either a couple, parent-child or other blood relationship. Information on persons temporarily absent on Census Night is considered in family coding.
Full-time/Part-time employment	This variable is based on the number of hours worked in all jobs held by employed people during the week before Census Night. It excludes any time off but includes any overtime or extra time worked: <ul style="list-style-type: none">■ Part-time workers: employed people who worked up to 34 hours■ Full-time workers: employed people who worked 35 hours or more.
Geographic areas	The tables in this publication are at the levels of Statistical Local Area, Statistical Subdivision and Statistical Division, as defined by the 2001 Census edition of the Australian Standard Geographical Classification (ASGC). <i>Statistical Local Area (SLA)</i> : These areas consist of one or more Collection Districts and cover, in aggregate, the whole of Australia without gaps or overlaps. <i>Statistical Subdivision (SSD)</i> : These areas consist of one or more SLAs and cover, in aggregate, the whole of Australia without gaps or overlaps. <i>Statistical Division (SD)</i> : These areas consist of one or more SSDs and cover, in aggregate, the whole of Australia without gaps or overlaps. They do not cross state or territory boundaries. However, the Other Territories, Jervis Bay Territory and the Territories of Christmas Island and Cocos (Keeling) Islands together form one SD. Capital city SDs are predominantly urban in character and the boundaries are delineated to contain the anticipated urban development of the capital cities (and associated urban centres) for a period of at least 20 years. SDs outside the capital city are designed to be relatively homogeneous regions characterised by identifiable social and economic links between the inhabitants and the economic units in the region, under the unifying influence of one or more major towns or cities. <i>State/territory (STE)</i> : States and territories consist of one or more SDs and are the largest type of spatial unit in the ASGC. The six Australian states and five territories which are part of geographic Australia and included in the 2001 ASGC are New South Wales, Victoria, Queensland, South Australia, Western Australia, Tasmania, Northern Territory, Australian Capital Territory, Jervis Bay Territory and the external Territories of Christmas Island and Cocos (Keeling) Islands. In the ASGC, Jervis Bay Territory, the Territory of Christmas Island and the Territory of Cocos (Keeling) Islands are combined to form Other Territories (OT). For this series of publications, data for Other Territories are published down to SSD level in 2017.0 (Australia), and down to SLA in 2017.1 (New South Wales) for Jervis Bay Territory and 2017.5 (Western Australia) for Christmas Island and Cocos (Keeling) Islands.

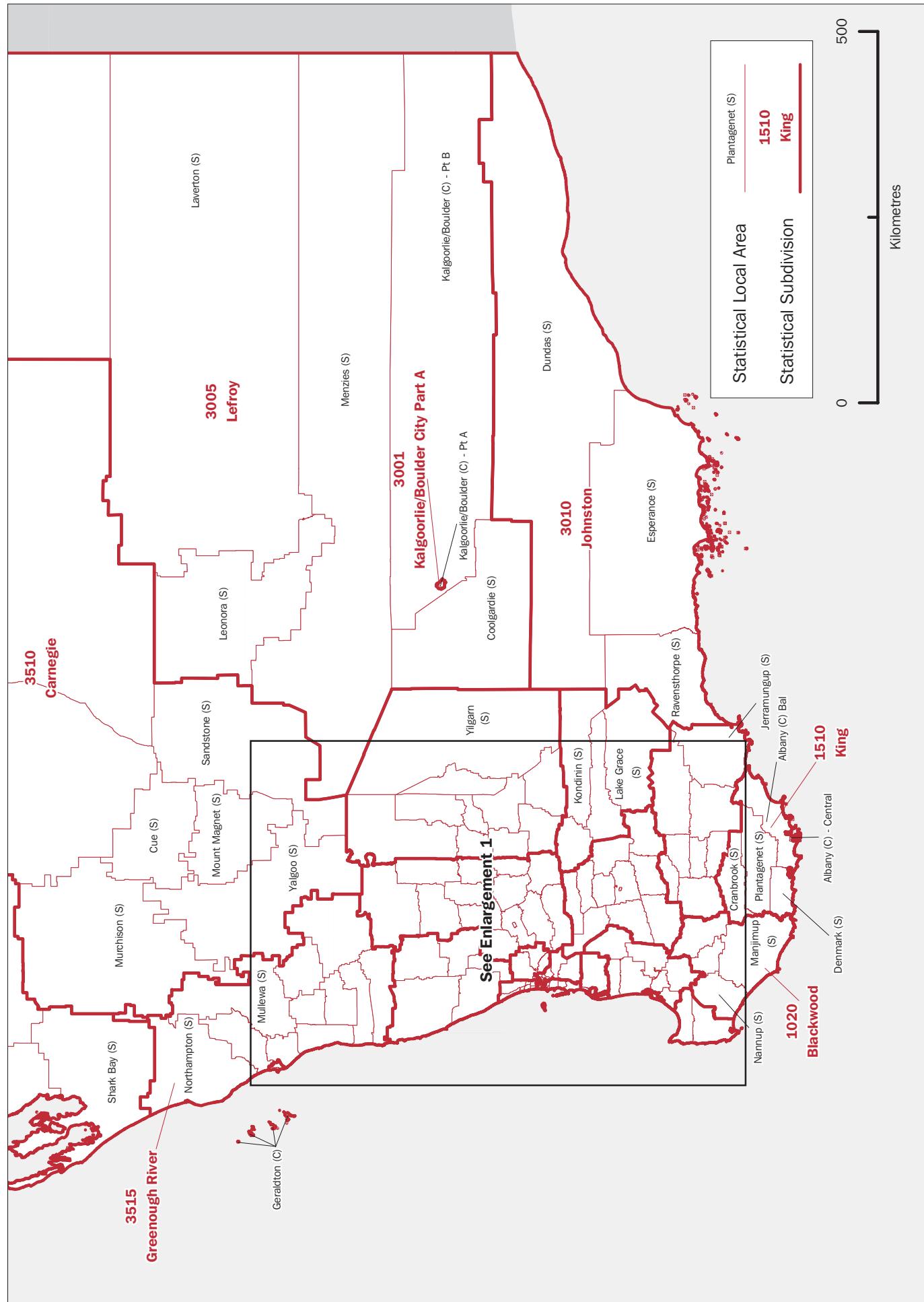
GLOSSARY *continued*

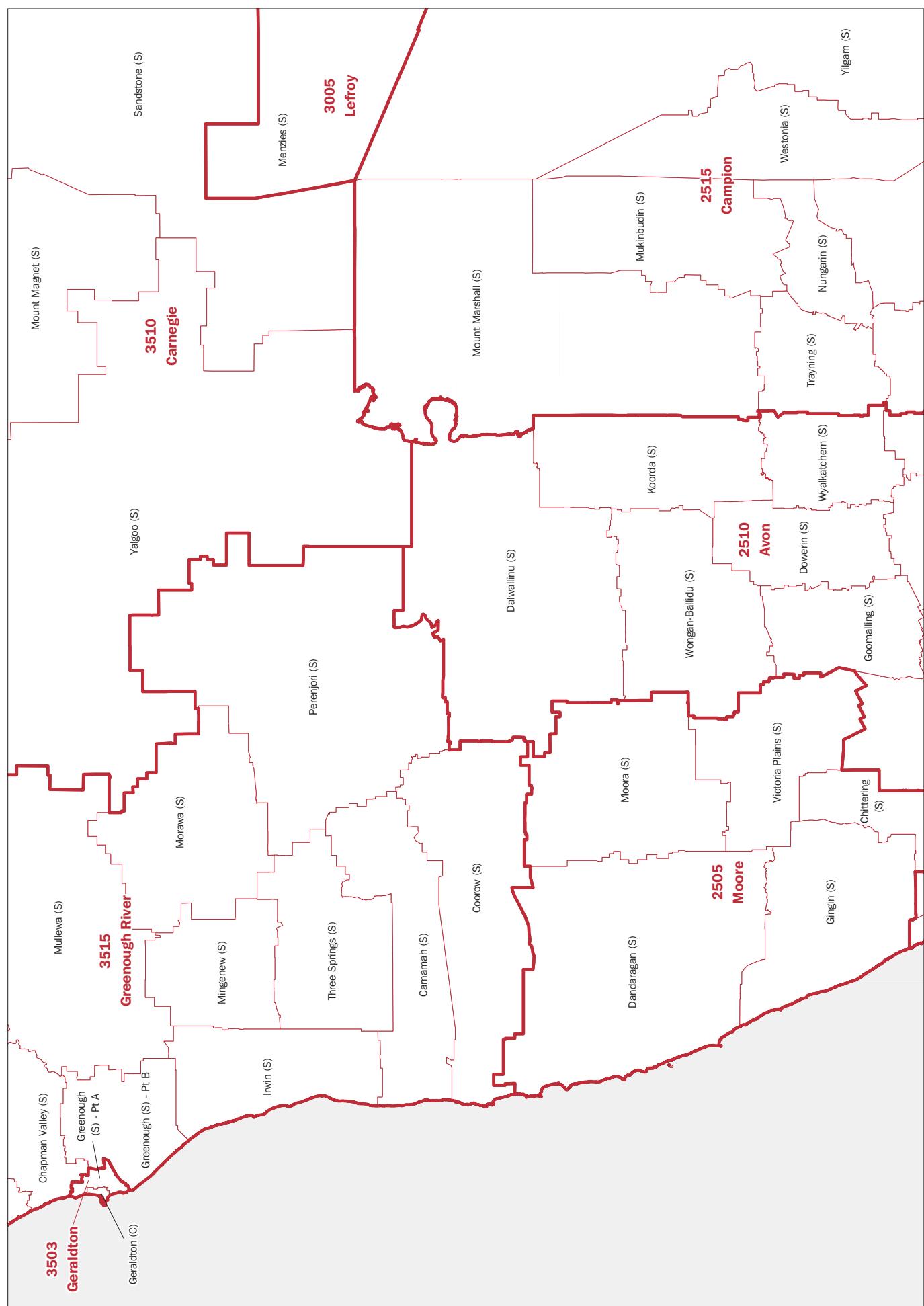
Geographic areas <i>continued</i>	More information about definitions, and lists of codes and names of the geographic areas can be found in <i>Statistical Geography Volume 1—Australian Standard Geographical Classification (ASGC) 2001</i> (cat. no. 1216.0).
Household	A household is defined as a group of two or more related or unrelated people who usually reside in the same dwelling, who regard themselves as a household, and who make common provision for food or other essentials for living; or a person living in a dwelling who makes provision for his/her own food and other essentials for living, without combining with any other person. Under this definition, in a group house where occupants share the dwelling, each occupant who usually supplies his/her own food should be counted as a separate household and issued with a separate Household Form. In practice, however, most such households usually only complete one form.
Household income	Household income is the sum of the individual incomes of each resident present in the household on Census Night. If any resident aged 15 years or over is temporarily absent, or does not state their income, then household income is not derived for that household. Although visitors' incomes are excluded in the calculation of household income, household income is still calculated for households that comprise only visitors, in order to collect data on household incomes in holiday resorts.
Income	People aged 15 years and over are asked to indicate their usual gross weekly income by selecting an income range on the census form. There are 16 options ranging from 'Negative income', 'Nil income' through to '\$1,500 or more per week'. For example, a person with a gross weekly income of \$650 per week would tick the range '\$600–\$699 per week'. Gross weekly income is the income before tax, superannuation, health insurance, or other deductions are made. Gross income includes: family allowance, parenting payment, pensions, unemployment benefits, student allowances, maintenance (child support), superannuation, wages, salary, overtime, dividends, rents received, interest received, business or farm income (less operation expenses) and worker's compensation received.
Industry (of employment)	This variable describes the industries in which employed people (aged 15 years and over) work, and is coded to the <i>Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993</i> (cat. no. 1292.0).
Labour force	The labour force is made up of employed and unemployed people aged 15 years and over.
Labour force status	Labour force status identifies whether a person aged 15 years or over is employed, unemployed or not in the labour force. <i>Employed</i> — includes those people who, during the week prior to Census Night, work for payment or profit; have a job from which they are on leave or otherwise temporarily absent; are on strike or stood down temporarily; or work as unpaid helpers in a family business. <i>Unemployed</i> — includes people who, during the week prior to Census Night, do not have a job but are actively looking for work (either full-time or part-time) and are available to start work. <i>Not in the labour force</i> — includes people aged 15 years and over who are not employed or unemployed as defined above. This includes people who are retired, pensioners and people engaged solely in home duties.
Non-School Qualification: Field of Study	This variable describes the field of study of the highest completed non-school qualification.

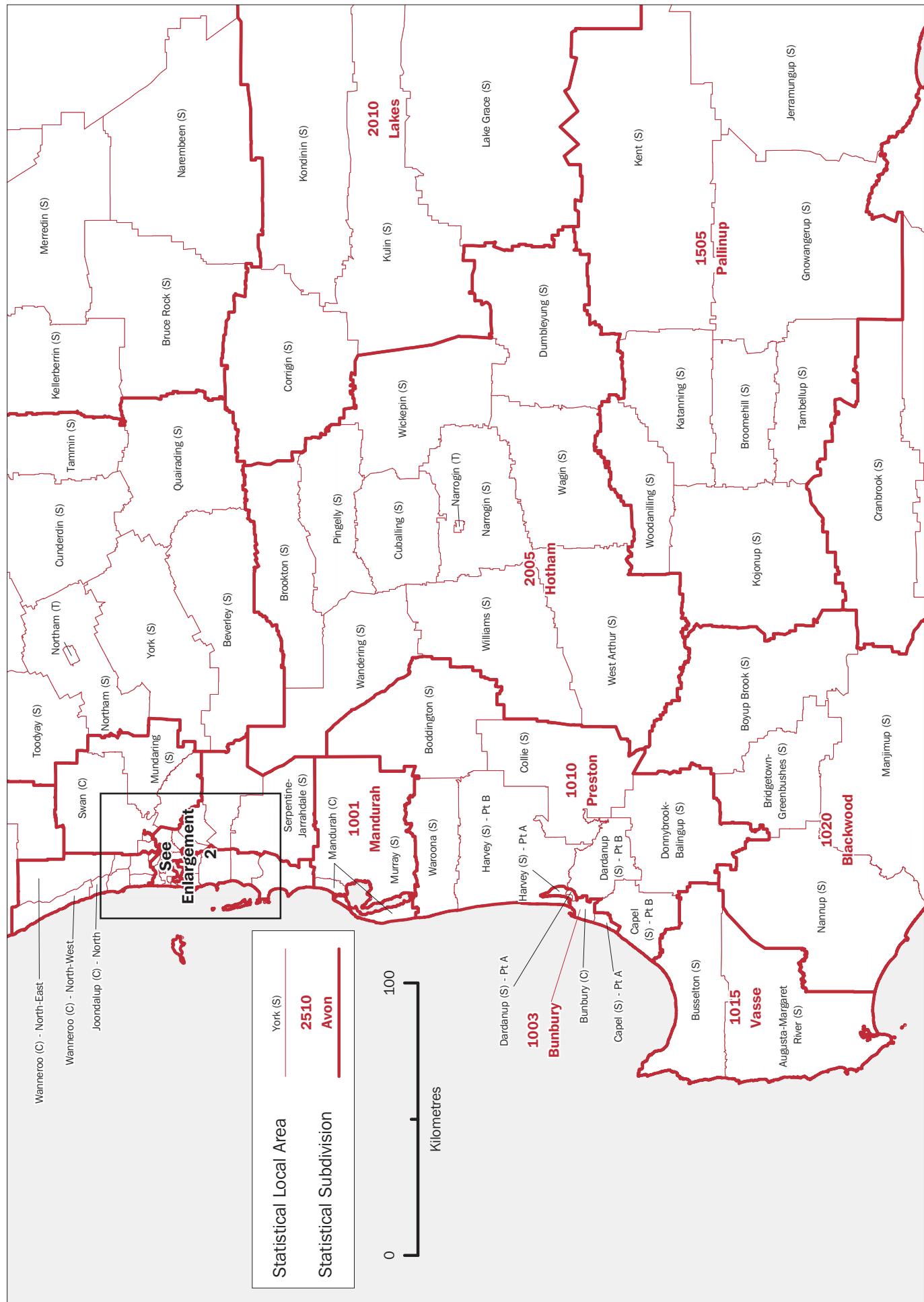
GLOSSARY *continued*

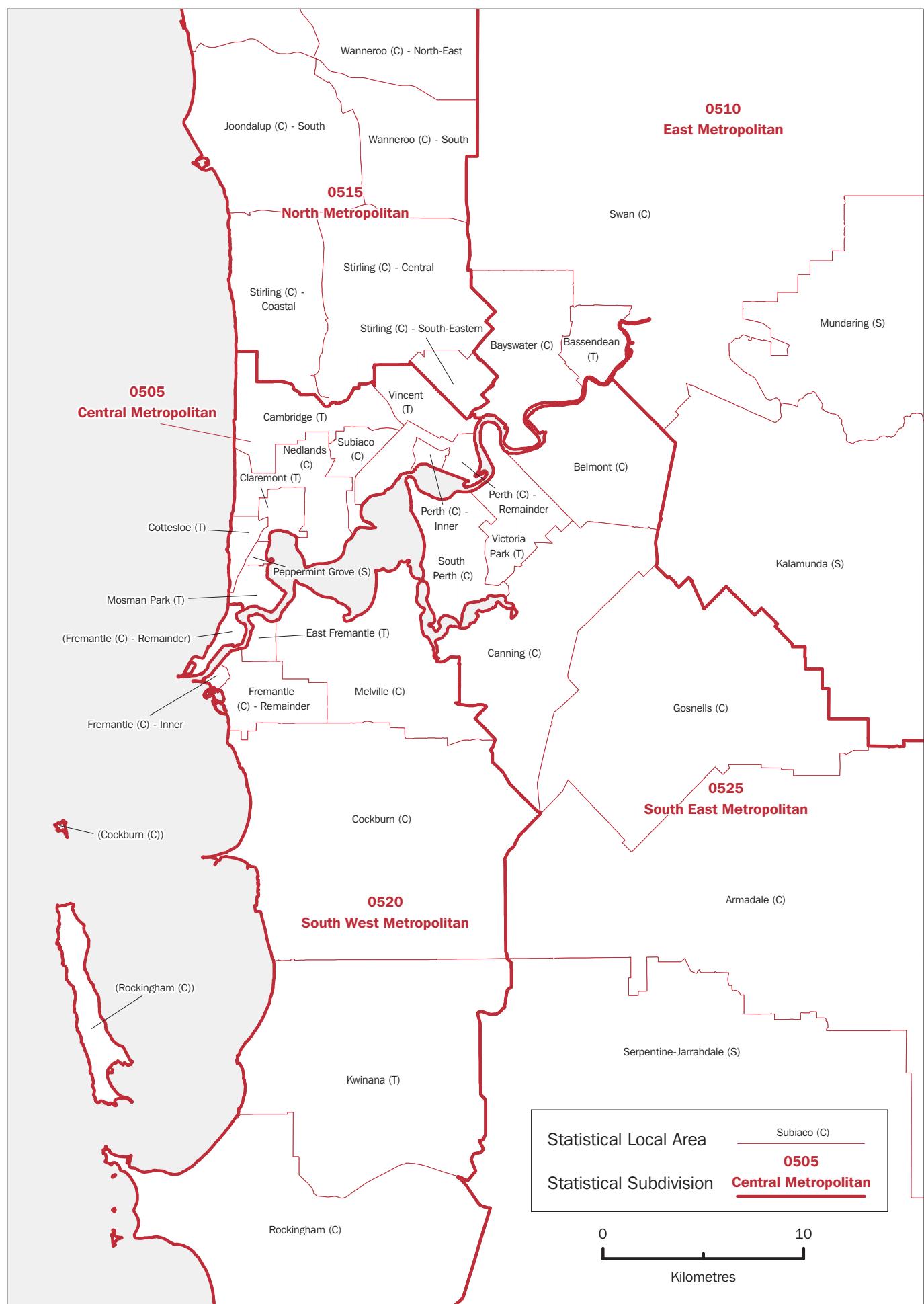
Non-School Qualification: Field of Study <i>continued</i>	The full classification for levels of education and fields of education, together with an explanation of the conceptual basis of the classification, can be found in the publication <i>Australian Standard Classification of Education (ASCED)</i> (cat. no. 1272.0).
Non-School Qualification: Level of Education	This variable describes the level of education of the highest completed non-school qualification (e.g. bachelor degree, diploma). The full classification for levels of education and fields of education, together with an explanation of the conceptual basis of the classification, can be found in the publication <i>Australian Standard Classification of Education (ASCED)</i> (cat. no. 1272.0).
Occupation	This variable describes the main job held by employed people (aged 15 years and over) during the week prior to Census Night, and is coded using the <i>ASCO — Australian Standard Classification of Occupations, Second Edition, 1996</i> (cat. no. 1220.0).
One parent family	A one parent family consists of a lone parent with at least one child (regardless of age) who is usually resident in the household. The family may also include any number of other related individuals.
Unemployment rate	The unemployment rate is the number of unemployed people expressed as a percentage of the labour force.

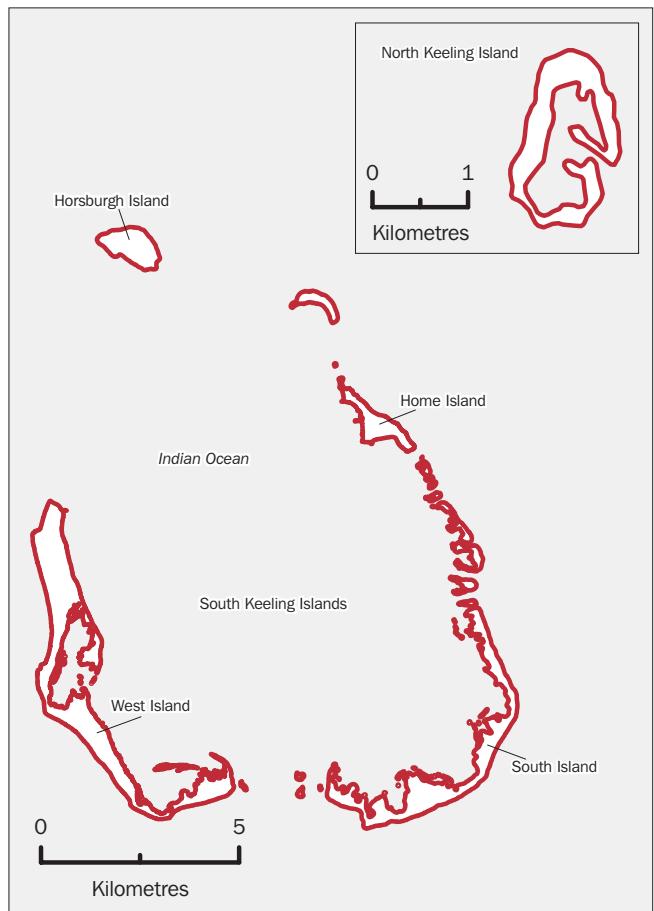




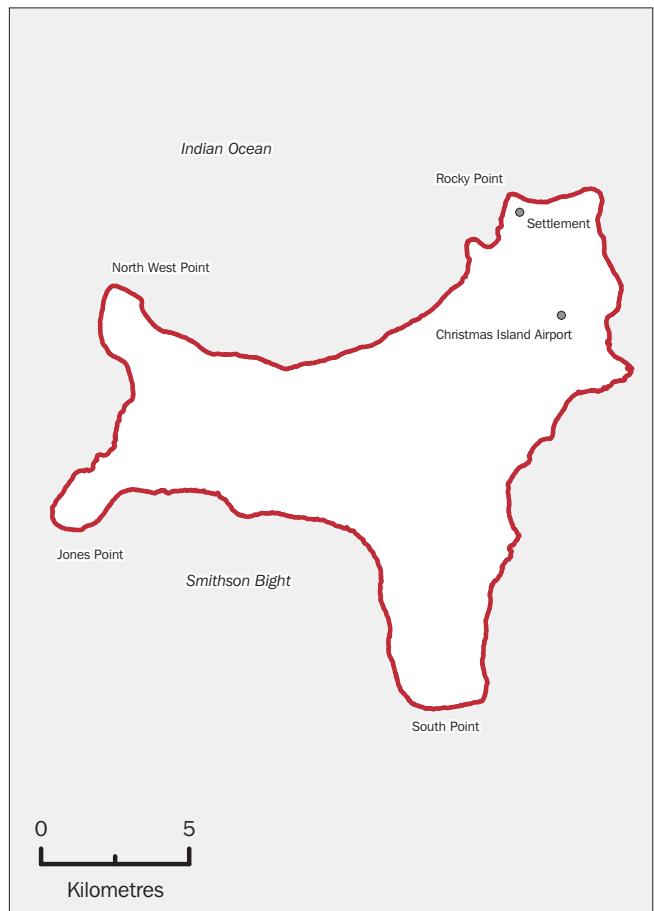








Territory of Cocos (Keeling) Islands



Territory of Christmas Island

FOR MORE INFORMATION . . .

INTERNET

www.abs.gov.au the ABS web site is the best place to start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a statistical profile.

LIBRARY

A range of ABS publications is available from public and tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.

CPI INFOLINE

For current and historical Consumer Price Index data, call 1902 981 074 (call cost 77c per minute).

DIAL-A-STATISTIC

For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 77c per minute).

INFORMATION SERVICE

Data that is already published and can be provided within five minutes is free of charge. Our information consultants can also help you to access the full range of ABS information—ABS user-pays services can be tailored to your needs, time frame and budget. Publications may be purchased. Specialists are on hand to help you with analytical or methodological advice.

PHONE

1300 135 070

EMAIL

client.services@abs.gov.au

FAX

1300 135 211

POST

Client Services, ABS, GPO Box 796, Sydney NSW 1041

WHY NOT SUBSCRIBE?

ABS subscription services provide regular, convenient and prompt deliveries of ABS publications and products as they are released. Email delivery of monthly and quarterly publications is available.

PHONE

1300 366 323

EMAIL

subscriptions@abs.gov.au

FAX

03 9615 7848

POST

Subscription Services, ABS, GPO Box 2796Y,
Melbourne Vic 3001





2201750001011

ISBN 0 642 47810 4

Recommended retail price \$34.00
© Commonwealth of Australia 2003

Produced by the
Australian Bureau of Statistics