



Australian Bureau of Statistics  
**TECHNICAL DOCUMENTATION  
FOR MAGNETIC TAPE FILE**

# **HOUSEHOLDS SAMPLE FILES**

## **TECHNICAL DETAILS**

1986 Census of Population and Housing

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**CENSUS OF POPULATION AND HOUSING, 30 JUNE 1986**

**HOUSEHOLDS SAMPLE FILES**

**TECHNICAL DETAILS**

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## 1. Introduction

There are two sample files available: one is called the Households Sample File (Section of State) ; the other is called the Households Sample File (State/Territory) . Each file contains information collected on census night, 30 June 1986, from a one per cent sample of households in occupied private dwellings and caravans etc. in caravan parks and for all persons counted within each selected household, and for a one per cent sample of persons in non-private dwellings. The samples have been selected independently.

The release of the sample files is made possible by recent changes to the Census and Statistics Act 1905 which allow for the release of data in the form of unit records where the information is not likely to enable the identification of a particular person or organisation. There are no names or addresses on any census files held by the Australian Bureau of Statistics (ABS), and for the sample files the ABS has suppressed or reduced the detail for some items of data to ensure that the confidentiality of individuals is protected.

These files are released only under certain conditions of use which are specified in paragraphs 11-16 of *Census 86 - Sample Files on Magnetic Tape* (2184.0). It is important that all users, whether making use of the file shortly after receipt, or in subsequent months or years, be fully aware of the permitted uses of the contents of the files and the penalties for their misuse. Copyright in the data recorded on these magnetic tape files is in the Commonwealth of Australia.

## 2. Features of the Households Sample Files

Each file:

- (a) contains a record of census information for each person, dwelling and family (described as 'Record type' in sections 4.1 and 4.2) in a one per cent sample of unidentified households in private dwellings and caravans etc. in caravan parks, and a one per cent sample of persons in non-private dwellings;
- (b) is further subdivided into 20 subsamples (ten independent subsamples containing persons in private dwellings and caravans etc. in caravan parks, the other ten containing persons in non-private dwellings, each subsample representing 0.1 per cent of the population concerned) sorted into order of subsample number(described as RGN in sections 4.1 and 4.2).
- (c) has all geographic references removed, other than a code showing major urban/other urban/rural for the Section of

State File and codes for major urban/balance of State/Territory and State/Territory for the State/Territory file, to ensure that the confidentiality of households and individuals is protected. Note that on the State/Territory File, the Northern Territory and the Australian Capital Territory are combined; and

- (d) contains data on all persons in the selected households, and therefore allows a user to produce tabulations on characteristics of households, dwellings, families and persons.

### 3. File structure

Each file is available on a single reel of magnetic tape containing one data file. Section 4 describes the record structure of the file and the information contained on it.

Labelled reels have the following structure:

```
(load point)
VOL1 label
HDR1 label
HDR2 label
(tape mark)
copyright print record
(tape mark)
EOF1 label
EOF2 label
(tape mark)
HDR 1 label
HDR 2 label
(tape mark)
data blocks
(tape mark)
EOF 1 label
EOF 2 label
(tape mark)
(tape mark)
```

A detailed description of the structure of labels is available in Appendix D of *Census 86 - Sample Files on Magnetic Tape* (2184.0).

Unlabelled reels have the following structure:

```
(load point)
copyright print record
(tape mark)
data blocks
(tape mark)
(tape mark)
```

Records on the Households Sample Files are 57 characters long. Block size is 1995, thus there are 35 records per block. The last block on the file may be short.

#### **4. Record structures**

Sections 4.1 and 4.2 describe the record structures of the files. Note that full classificatory detail is available for some variables and these are represented by a three character mnemonic - see Appendix A. Recodes of variables (i.e. where other than the full classificatory detail has been provided) have been distinguished by additional characters appearing after the mnemonic e.g. ABD 02S, BPL 36.

Appendix A contains descriptors and codes for each data item available on the files.

The records on the files are sorted into 10 groups, by subsample number. Each group is further sorted into non-private then private dwellings. All fields in the record are numeric.

The hierarchy of records is:

- (a) dwelling record;
- (b) family record; and
- (c) person record.

## 4.1 Record structures - Households Sample File (Section of State)

## (a) Dwelling record

Field number	Start position	Length (bytes)	Mnemonic	Range of codes
1	1	1	Record type ('1' for dwelling record)	
2	2	1	RGN	Subsample number 0-9
3	3	1	GD0013	Section of State 1-3
4	4	1	ABD02S	Aboriginal dwelling indicator 1-3
5	5	2	*ALM04S	Mortgage payments, monthly 1-11
6	7	1	BED	Bedrooms, number of 0-8
7	8	1	FUF	Furnished/unfurnished 1-4
8	9	2	HIN07S	Household income 1-11
9	11	1	HST	Household type 1-7
10	12	1	LLD	Landlord 1-5
11	13	1	NOC	Nature of occupancy 1-6
12	14	2	NPD	Non-private dwelling, type of 1-21
13	16	1	PPD	Persons in household, number of 1-9
14	17	1	*RNT10S	Weekly rent 1-7
15	18	2	STR	Structure of dwelling 1-11
16	20	1	VEH	Motor vehicles, number of 0-6
17	21	37	Spaces	

\*NOTE: monthly mortage payment (ALM) is relevant only for dwellings with a nature of occupancy (NOC) value of 2, and weekly rental payment (RNT) is relevant only for dwellings with NOC equal to 3.

## (b) Family record

Field number	Start position	Length (bytes)	Mnemonic	Range of Codes
1	1	1	Record type ('2' for family record)	
2	2	1	DPA Dependent children absent, number of	0-4
3	3	1	DPE Dependent children enumerated, number of	0-9
4	4	1	DPT Total dependent children	0-9
5	5	2	FIN07S Family income	1-11
6	7	1	FMC Family composition	1-8
7	8	1	FNO Family number	1-8
8	9	1	MDC Married/de facto couple	1-3
9	10	1	NPF Persons in family/group households, number of	2-9
10	11	1	SPL Spouse, present/absent	1-3
11	12	46	Spaces	

## (c) Person record

Field number	Start position	Length (bytes)	Mnemonic	Range of Codes
1	1	1	Record type ('3' for person record)	
2	2	1	ABL Aboriginal/TSI origin	1-4
3	3	2	AGE30S Age	1-28
4	5	2	ANC02 Ancestry	1-20
5	7	2	ALS Age left school	1-11
6	9	2	BPF04 Birthplace of father (sub-continental groups)	1-11
7	11	2	BPL04 Birthplace of individual (sub-continental groups)	1-11
8	13	2	BPL36 Birthplace of individual (country)	1-17
9	15	2	BPM04 Birthplace of mother (sub-continental groups)	1-11
10	17	1	CHT Child type	1-6
11	18	1	CIT Citizenship	1-3
12	19	1	ENG Proficiency in English	1-7
13	20	1	GNG Industry sector	1-6
14	21	2	HRS Hours worked	1-10
15	23	1	IMI18S Internal migration indicator	1-9
16	24	2	INC13S Individual income	1-10
17	26	2	IND06S Industry	1-63
18	28	2	LAN02S Language	1-15
19	30	1	LFS Labour force status	1-9
20	31	1	MMO Married more than once	1-4
21	32	1	MST Marital status	1-6
22	33	2	OCC03 Occupation	1-63

Field number	Start position	Length (bytes)	Mnemonic	Description	Range of Codes
23	35	1	PER05S	Period of residence in Australia	1-7
24	36	2	QAL02S	Qualification (level)	1-11
25	38	2	QAL13S	Qualification (field)	1-13
26	40	2	REL03	Religion	1-13
27	42	2	RLF01	Relationship in household	1-10
28	44	1	RSC04	State of usual residence, census night	1-2
29	45	1	RSO04	State of usual residence, 1985	1-4
30	46	1	RSV04	State of usual residence, 1981	1-4
31	47	1	SEX	Sex	1-2
32	48	1	STU	Student	1-4
33	49	1	TIL03S	Total living issue	1-8
34	50	1	TIS03S	Total issue	1-8
35	51	2	TPT	Method of travel to work	1-97
36	53	2	TYP	Type of educational institution being attended	1-11
37	55	2	YFM02	Year first married	1-13
38	57	1	YOQ	Year of qualification	1-9

#### 4.2 Record structures - Households Sample File (State/Territory)

##### (a) Dwelling record

Field number	Start position	Length (bytes)	Mnemonic	Range of Codes
1	1	1	Record type ('1' for dwelling record)	
2	2	1	RGN Subsample number	0-9
3	3	1	STE02 State/Territory	1-7
4	4	1	GD0010 Section of State	1-2
5	5	2	*ALM04S Mortgage payments, monthly	1-11
6	7	1	BED Bedrooms, number of	0-8
7	8	1	FUF Furnished/unfurnished	1-4
8	9	2	HIN07S Household income	1-11
9	11	1	HST Household type	1-7
10	12	1	NOC Nature of occupancy	1-6
11	13	2	NPD Non-private dwelling, type of	1-21
12	15	1	PPD Persons in household, number of	1-9
13	16	1	*RNT10S Weekly rent	1-7
14	17	2	STR Structure of dwelling	1-11
15	19	1	VEH Motor vehicles, number of	0-6
16	20	38	Spaces	

\*NOTE: monthly mortage payment (ALM) is relevant only for dwellings with a nature of occupancy (NOC) value of 2, and weekly rental payment (RNT) is relevant only for dwellings with NOC equal to 3.

## (b) Family Record

Field number	Start position	Length (bytes)	Mnemonic	Range of Codes
1	1	1		Record type ('2' for family record)
2	2	1	DPA	Dependent children absent, number of
3	3	1	DPE	Dependent children enumerated, number of
4	4	1	DPT	Total dependent children
5	5	2	FIN07S	Family income
6	7	1	FMC	Family composition
7	8	1	FNO	Family number
8	9	1	MDC	Married/de facto couple
9	10	1	NPF	Persons in family/group households, number of
10	11	1	SPL	Spouse, present/absent
11	12	46 47		Spaces

## (c) Person record

Field number	Start position	Length (bytes)	Mnemonic	Range of Codes
1	1	1	Record type ('3' for person record)	
2	2	2	AGE30S Age	1-28
3	4	2	ANC02 Ancestry	1-20
4	6	2	ALS Age left school	1-14
5	8	2	*BPF04 Birthplace of father (sub-continental groups)	0-11
6	10	1	BPF30 Birthplace of father (Australia/overseas)	1-3
7	11	2	BPL04 Birthplace of individual (sub-continental groups)	1-11
8	13	2	BPL36 Birthplace of individual (country)	1-17
9	15	2	*BPM04 Birthplace of mother (sub-continental groups)	0-11
10	17	1	BPM30 Birthplace of mother (Australia/overseas)	1-3
11	18	1	CHT Child type	1-6
12	19	1	CIT Citizenship	1-3
13	20	1	ENG Proficiency in English	1-7
14	21	1	GNG Industry sector	1-6
15	22	2	HRS Hours worked	1-10
16	24	1	IMI18S Internal migration indicator	1-9
17	25	2	INC13S Individual income	1-10
18	27	2	IND06S Industry	1-63
19	29	2	LAN02S Language	1-15
20	31	1	LFS03 Labour force status	1-5

\*NOTE:BPM04 and BPF04 are only provided in cases where 'birthplace of individual' (i.e.BPL04 or BPL36) indicates Australian born.

Field number	Start position	Length (bytes)	Mnemonic	Description	Range of Codes
21	32	1	MMO	Married more than once	1-4
22	33	1	MST04	Marital status	1-3
23	34	2	OCC03	Occupation	1-63
24	36	1	PER05S	Period of residence in Australia	1-7
25	37	2	QAL02S	Qualification (level)	1-11
26	39	2	QAL13S	Qualification (field)	1-13
27	41	2	REL07	Religion	1-10
28	43	2	RLF	Relationship in household	1-10
29	45	1	RSC04	State of usual residence, census night	1-2
30	46	1	RS004	State of usual residence, 1985	1-4
31	47	1	RSV04	State of usual residence, 1981	1-4
32	48	1	SEX	Sex	1-2
33	49	1	STU	Student	1-4
34	50	1	TIL03S	Total living issue	1-8
35	51	1	TIS03S	Total issue	1-8
36	52	2	TPT	Method of travel to work	1-97
37	54	2	TYP	Type of educational institution being attended	1-11
38	56-57	2	YFM02	Year first married	1-13
39	57:08	1	YQQ	Year of qualification	1-9

## 5. Using the data

Any counts derived from this file should be multiplied by 100 to obtain estimates of the total number of persons or households in the population with the same characteristic. All estimates so obtained are subject to sampling error and the sampling error on small cells can be very high. More details on sampling error are contained in Appendix C of *Census 86 - Sample Files on Magnetic Tape (2184.0)*

Appendix C contains statistics for Australia from the seven page format containing 46 tables. These tables were produced from the census final unit record file (FURF), not from the sample file,

and therefore do not contain any sampling error. They will be useful for benchmarking purposes.

The numbers of households and/or persons in each subsample are shown in the following tables:

(a) Households Sample File (Section of State)

<i>Subsample number</i>	<i>Private dwellings</i>		<i>Non-private dwellings</i>
	<i>Households</i>	<i>Persons</i>	<i>Persons</i>
0	5,268	15,357	503
1	5,268	14,897	577
2	5,268	15,114	559
3	5,268	15,093	505
4	5,268	15,171	517
5	5,268	14,846	528
6	5,268	15,232	490
7	5,268	15,074	510
8	5,267	15,121	511
9	5,267	15,161	536

(b) Households Sample File (State/Territory)

<i>Subsample number</i>	<i>Private dwellings</i>		<i>Non-private dwellings</i>
	<i>Households</i>	<i>Persons</i>	<i>Persons</i>
0	5,268	15,318	526
1	5,268	14,974	515
2	5,268	15,218	535
3	5,268	15,099	567
4	5,268	15,189	518
5	5,268	15,186	510
6	5,267	15,225	505
7	5,267	14,940	529
8	5,267	15,088	527
9	5,267	15,250	504

To assist in the validation of estimates produced from the sample files, some basic estimates for total Australia obtained by the ABS from the files are:

	Section of State File	State/Territory File
Total persons	15,630,200	15,672,300
Total persons aged 15 years and over	11,984,500	11,985,100
Total persons born overseas	3,312,700	3,271,200
Total employed persons	6,533,400	6,553,500
Total households	5,267,800	5,190,000
Total married persons	6,942,200	6,980,600
Total rented dwellings	1,330,700	1,343,100
Total families	4,174,500	4,182,000



**APPENDIX A****CLASSIFICATIONS AND RECODES FOR THE HOUSEHOLDS SAMPLE FILES**

Note that full classificatory detail is available for some variables. Recodes of variables (i.e. where the classificatory detail has been reduced) have been distinguished by additional characters appearing after the mnemonic (e.g. ABD 02S, BPL 36). For information, full classificatory detail for all variables is provided in Section 5 of the *Catalogue of 1986 Census Tables* (2175.0).

The variables 'Record type' and 'RGN' do not appear in this listing as they are fully described in Section 2 of this paper.

CLASSIFICATIONS AND RECODES

CLASSIFICATIONS AND RECODES		
ABD02S ABORIGINAL DWELLING INDICATOR		
Code	Descriptor	
1	Aboriginal or Torres Strait Islander household	
2	Other household	
3	Not applicable (i.e. unoccupied or non-private dwelling)	
ABL ABORIGINAL/TORRES STRAIT ISLANDER ORIGIN		
Code	Descriptor	
1	Aboriginal	
2	Torres Strait Islander	
3	Other Person	
4	Not stated	
AGE30S AGE		
Code	Descriptor	
1	0	
2	1	
3	2	
4	3	
5	4	
6	5	
7	6	
8	7	
9	8	
10	9	
11	10	
12	11	
13	12	
14	13	
15	14	
16	15-19	
17	20-24	
18	25-29	
19	30-34	
ALM04S* MORTGAGE PAYMENTS, MONTHLY		
Code	Descriptor	
1	\$1-\$99	
2	\$100-\$199	
3	\$200-\$299	
4	\$300-\$399	
5	\$400-\$499	
6	\$500-\$599	
7	\$600-\$699	
8	\$700-\$799	
9	\$800+	
10	Not stated	
11	Not applicable	
ALS AGE LEFT SCHOOL		
Code	Descriptor	
1	12 or younger	
2	13	
3	14	
4	15	
5	16	
6	17	
7	18	
8	19	
9	20	
10	21 or older	
11	Still at school	
12	Did not go to school	
13	Not stated	
14	Not applicable	

\* NOTE: that monthly mortgage payment (ALM) is relevant only for dwellings with a nature of occupancy (NOC) value of 2.

ANC02	ANCESTRY			
Code	Descriptor			
1	English	4	Sout/	In Europe
2	Australian	5	Other Europe and USSR	
3	Italian	6	Western Asia (Middle East)	
4	Irish	7	Other Asia	
5	Scottish	8	South America	
6	Greek	9	Other America	
7	British, so described	10	Africa	
8	English - Irish	11	Not stated	
9	German			
10	Australian - English	BPF30	BIRTHPLACE OF FATHER (Australia/OVERSEAS)	
11	English - Scottish	Code	Descriptor	
12	Chinese	1	Australian born	
13	Aboriginal	2	Overseas born	
14	Dutch	3	Not stated	
15	English - German			
16	Yugoslavian	BPL04	BIRTHPLACE OF INDIVIDUAL (sub-continenital groups)	
17	Ancestry not in classification	Code	Descriptor	
18	Polish	1	Australia	
19	Maltese	2	Other Oceania	
20	Irish - Scottish	3	UK and Ireland	
		4	Southern Europe	
BED	BEDROOMS, NUMBER OF	5	Other Europe and USSR	
Code	Descriptor	6	Western Asia (Middle East)	
0	0	7	Other Asia	
1	1	8	South America	
2	2	9	Other America	
3	3	10	Africa	
4	4	11	Not stated	
5	5			
6	6+	BPL36	BIRTHPLACE OF INDIVIDUAL (country)	
7	Not stated	Code	Descriptor	
9	Not applicable (i.e. unoccupied or Non-private dwelling)	1	Australia	
		2	England (incl UK undefined)	
BPF04	BIRTHPLACE OF FATHER (sub-continenital groups)	3	Germany	
Code	Descriptor	4	Greece	
0	Not applicable (i.e.on State/Territory file only where BPL04 = 2-11)	5	India	
1	Australia	6	Italy	
2	Other Oceania	7	Lebanon	
3	UK and Ireland	8	Malaysia	
		9	Malta	
		10	Netherlands	
		11	New Zealand	
		12	Poland	

13	Scotland
14	Vietnam
15	Yugoslavia
16	Other
17	Not stated
BPM04	BIRTHPLACE OF MOTHER (sub-continent groups)

**Descriptor**

- 0 Not applicable (i.e. on State/Territory file only where BPL04 = 2-11)
- 1 Australia
- 2 Other Oceania
- 3 UK and Ireland
- 4 Southern Europe
- 5 Other Europe and USSR
- 6 Western Asia (Middle East)
- 7 Other Asia
- 8 South America
- 9 Other America
- 10 Africa
- 11 Not stated

BPM30  
BIRTHPLACE OF MOTHER  
(Australia/Overseas)

**Descriptor**

- 1 Australian born
- 2 Overseas born
- 3 Not stated

CHT  
CHILD TYPE

**Code**

- 1 Natural/adopted child (primary family only)
- 2 Step child of spouse (PF only)
- 3 Step child of reference person (PR only)
- 4 Other child of primary family
- 5 Child of secondary family
- 6 Not applicable (i.e. RLFF#2)

CIT	Code	Descriptor
Australia	1	
Other	2	
Not stated	3	

DEPENDENT CHILDREN TEMPORARILY ABSENT (i.e. listed in question H4)

**Descriptor**

- 0 None
- 1 1
- 2 2
- 3 3
- 4 Not applicable

DEPENDENT CHILDREN ENUMERATED

**Code**

- 0 None
- 1 1
- 2 2
- 3 3
- 4 4

DEPENDENT CHILDREN (i.e. FNO = 5-8)

DPA	Code	Descriptor
Not applicable	0	None
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8+	8+	8+
9	9	Not applicable (i.e. FNO = 5-8)

TOTAL DEPENDENT CHILDREN

**Code**

- 0 None
- 1 1
- 2 2
- 3 3
- 4 4
- 5 5
- 6 6
- 7 7
- 8+ 8+
- 9 Not applicable (i.e. FNO = 5-8)

ENG	PROFICIENCY IN ENGLISH			
Code	Descriptor			
1	English only			
2	Other language, English very well			
3	Other language, English well			
4	Other language, English not well			
5	Other language, English not at all			
6	Proficiency not stated			
7	Not stated			
FIN	FAMILY INCOME			
Code	Descriptor			
1	\$0-\$4000			
2	\$4001-\$6000			
3	\$6001-\$9000			
4	\$9001-\$15000			
5	\$15001-\$22000			
6	\$22001-\$32000			
7	\$32001-\$40000			
8	\$40001 and over			
9	Not stated			
10	Spouse temporarily absent (i.e. family income not calculated)			
11	Not applicable (i.e. FNO = 5-8)			
FMC	FAMILY COMPOSITION			
Code	Descriptor			
1	Parent and dependent family child(ren)			
2	Couple			
3	Couple and dependent family child(ren)			
4	Related adults			
5	Parent, dependent child and adult family members			
6	Couple and Adult family members			
7	Couple, Dependent child and adult family members			
8	Not applicable (i.e. FNO = 5-8)			
FNO	FAMILY NUMBER			
Code	Descriptor			
1	Primary family			
2	First secondary family			
HIN07S	HOUSEHOLD INCOME			
Code	Descriptor			
1	\$0-\$4000			
2	\$4001-\$6000			

ENG	PROFICIENCY IN ENGLISH	3	Second secondary family	
Code	Descriptor	4	Third secondary family	
5	Non-family member	5		
6	Group household	6		
7	Lone person household	7		
8	Not applicable (ie. unoccupied or non-private dwelling)	8		
FUF	FURNISHED/UNFURNISHED			
Code	Descriptor			
1	Furnished	1		
2	Unfurnished	2		
3	Not stated	3		
4	Not applicable	4		
GD0010	SECTION OF STATE			
Code	Descriptor			
1	Major urban	1		
2	Balance of State	2		
GD0013	SECTION OF STATE			
Code	Descriptor			
1	Major urban	1		
2	Other urban	2		
3	Rural and migratory	3		
GNG	INDUSTRY SECTOR			
Code	Descriptor			
1	Australian government	1		
2	State government	2		
3	Local government	3		
4	Private sector	4		
5	Not stated	5		
6	Not applicable	6		
HIN07S	HOUSEHOLD INCOME			
Code	Descriptor			
1	\$0-\$4000	1		
2	\$4001-\$6000	2		

3	\$ 6001-\$9000	8	Usual residence 1981 not stated or undefined and/or usual residence
4	\$9001-\$15000	9	1986 not stated, overseas or undefined
5	\$15001-\$22000	10	Age less than 5 years
6	\$22001-\$32000	11	Spouse/s temporarily absent Not applicable
7	\$32001-\$40000		
8	\$40001 and over		
9	Not stated		
10			
11			

## INC13S INDIVIDUAL INCOME

HRS	Code	Hours Worked	Code	Descriptor	Code	Individual Income
1	1	None	1	\$0-\$4000	1	\$0-\$4000
2	2	1-15	2	\$4001-\$6000	2	\$4001-\$6000
3	3	16-24	3	\$6001-\$9000	3	\$6001-\$9000
4	4	25-34	4	\$9001-\$15000	4	\$9001-\$15000
5	5	35-39	5	\$15001-\$22000	5	\$15001-\$22000
6	6	40	6	\$22001-\$32000	6	\$22001-\$32000
7	7	41-48	7	\$32001-\$40000	7	\$32001-\$40000
8	8	49 or more	8	\$40001 and over	8	\$40001 and over
9	9	Not stated	9	Not stated	9	Not stated
10	10	Not applicable	10	Not applicable	10	Not applicable

## IND06S INDUSTRY

HST	Code	Household Type	Code	Descriptor	Code	Industry
1	1	Primary family only	2	Agriculture	1	Agriculture, forestry, fishing, hunting
2	2	Two families	3	Services to agriculture	2	Agriculture, forestry, fishing, hunting
3	3	Three families	4	Forestry and logging	3	Agriculture, forestry, fishing, hunting
4	4	Four families	5	Fishing and hunting	4	Forestry and logging
5	5	Group household	6	Mining undefined	5	Fishing and hunting
6	6	Lone person household	7	Metallic minerals	6	Mining undefined
7	7	Not applicable	8	Coal	7	Metallic minerals

## IMI18S INTERNAL MIGRATION INDICATOR

Code	Descriptor	Code	Internal Migration Indicator
1	Same dwelling 1986 and 1981	13	Manufacturing undefined
2	Different dwelling, same statistical local area (SLA)	14	Food, beverages, tobacco
3	Different SLA, same statistical region (SR)	15	Textiles
4	Different SR, same major statistical region (MSR)	16	Clothing and footwear
5	Different MSR, same State/Territory	17	Wood, wood products, furniture
6	Different State/Territory	18	Paper, paper products, printing, publishing
7	Overseas in 1981	19	Chemicals, petroleum and coal products
		20	Non-metallic mineral products
		21	Basic metal products
		22	Plated metal products

	LANGUAGE	Code	Descriptor
23 Transport equipment			
24 Other machinery and equipment			
25 Miscellaneous manufacturing			
26 Electricity, gas, water			
27 Electricity, gas			
28 Water, sewage, drainage			
29 Construction			
30 Construction undefined	1 Arabic/Lebanese	1	
31 General construction	2 Chinese	2	
32 Special trade construction	3 Dutch	3	
33 Wholesale, retail trade undefined	4 French	4	
34 Wholesale, retail trade undefined	5 German	5	
35 Wholesale, retail trade undefined	6 Greek	6	
36 Wholesale, retail trade undefined	7 Italian	7	
37 Wholesale, retail trade undefined	8 Maltese	8	
38 Wholesale, retail trade undefined	9 Polish	9	
39 Wholesale, retail trade undefined	10 Serbian, Croatian	10	
40 Wholesale, retail trade undefined	11 Spanish	11	
41 Wholesale, retail trade undefined	12 Vietnamese	12	
42 Wholesale, retail trade undefined	13 Other	13	
43 Wholesale, retail trade undefined	14 Not stated	14	
44 Wholesale, retail trade undefined	15 Not applicable	15	
	LABOUR FORCE STATUS		
	LFS		
	Code	Descriptor	
45 Communication			
46 Finance, property & business services	1 Wage or salary earner	1	
47 Finance, property, business services undefined	2 Self employed	2	
48 Finance, investment	3 Employer	3	
49 Insurance	4 Unpaid helper	4	
50 Property and business services	5 Unemployed (looking for full-time work)	5	
51 Public administration, defence undefined	6 Unemployed (looking for part-time work)	6	
52 Community services undefined	7 Not in labour force aged 15+	7	
53 Health	8 Not stated	8	
54 Education, museum, library services	9 Not applicable	9	
55 Welfare & religious institutions	LABOUR FORCE STATUS		
56 Other community services	LFS03		
57 Recreation, Personal, Other Services	Code		
58 Recreational, Personal Services Undefined	1 Employed	1	
59 Entertainment, recreational services	2 Unemployed (looking for full-time work)	2	
60 Restaurants, hotels and clubs	3 Unemployed (looking for part-time work)	3	
61 Personal services	4 Not in labour force aged 15+	4	
62 Private households employing staff	5 Not stated	5	
63 Non-classifiable economic units	LANDLORD		
Industry not stated	Code		
Not applicable	1 Housing commission or authority	1	
	2 Other government agency	2	



				Code
2	Legislators and government officials	Appointed	kers nfd	
3	General managers		Investment, insurance and real estate	44
4	Specialist managers		Sales representatives	45
5	Farmers and farm managers		Sales assistants	46
6	Managing supervisors (sales/service)		Tellers, cashiers and ticket salespersons	47
7	Managing supervisors (other)		Miscellaneous salespersons	48
2.	Professionals nfd		Personal service workers	49
8	Natural scientists		7. Plant and machine operators and drivers	50
9	Building professionals and engineers		Plant and machine operators and drivers	nfd
10	Health diagnosticians and treatment practitioners		Road/rail transport drivers	
11	School teachers		Mobile plant operators (except transport)	
12	Other teachers and instructors		Stationary plant operators	53
13	Social professionals		Machine operators	54
14	Business professionals		8. Labourers and related workers	
15	Artists and related professionals		Labourers and related workers nfd	
16	Miscellaneous professional		Trades assistants and factory hands	55
17	Para-professionals		Agricultural labourers and related workers	56
18	Para-professionals nfd		Cleaners	57
19	Medical and science technicians (T0 and T)		Construction and mining labourers	58
20	Engineering and building associates and technicians (A and T)		Miscellaneous labourers and related workers	59
21	Air and sea transport technical workers		Other categories	60
22	Registered nurses		Inadequately described	61
23	Police		Not stated	62
24	Miscellaneous para-professional		Not applicable	63
4.	Tradespersons		PER05S PERIOD OF RESIDENCE IN AUSTRALIA	
25	Tradespersons nfd		Code	
26	Metal fitting and machining tradespersons		Descriptor	
27	Other metal tradespersons			
28	Electrical and electronic tradespersons	1	0-4	
29	Building tradespersons	2	5-9	
30	Printing tradespersons	3	10-14	
31	Vehicle tradespersons	4	15-19	
32	Food tradespersons	5	20 years and over	
33	Amenity horticultural tradespersons	6	Not stated	
34	Miscellaneous tradespersons	7	Not applicable	
5.	Clerks		PPD NUMBER OF PERSONS IN HOUSEHOLD	
35	Clerks nfd		Code	
36	Stenographers & typists		Descriptor	
37	Data processing and business machine operators			
38	Numerical clerks	1		
39	Filing, sorting and copying clerks	1		
40	Material recording and despatch clerks	2		
41	Receptionists, telephonists and messengers	3		
42	Miscellaneous clerks	4		
43	6. Salespersons and personal service workers	5		
	Salespersons and personal service	6		
		7		

8	8+	Not applicable											
	9												
QAL02S	QUALIFICATION (level)												
Code	Descriptor												
1	Higher degree												
2	Graduate diploma												
3	Bachelor degree												
4	Diploma												
5	Trade certificate												
6	Other certificate												
7	Not classifiable												
8	Not recognised or inadequately described												
9	No qualifications												
10	No stated												
11	Not applicable												
QAL13S	QUALIFICATION (field)												
Code	Descriptor												
1	Management and administration												
2	Sciences/engineering/architecture												
3	Social sciences/humanities/												
	Religion/education												
4	Medical/veterinary												
5	Arts												
6	Agriculture												
7	Manufacturing												
8	Services												
9	Military												
10	Other and inadequately described												
11	No qualification												
12	No stated												
13	Not applicable												
REL03	RELIGION												
Code	Descriptor												
1	Anglican												
2	Baptist												
3	Catholic												

\* NOTE: that weekly rental payment (RNT) is relevant only for dwellings with NOC equal to 3.

1	\$0-\$49	STE02	STATE
2	\$50-\$99		
3	\$100-\$149		
4	\$150-\$199		
5	\$200 and over		
6	Not stated		
7	Not applicable		
RSC04	USUAL RESIDENCE, CENSUS NIGHT		
Code	Descriptor		
1	Australia		
2	Overseas		
RSO04	USUAL RESIDENCE, ONE YEAR AGO	Code	
	Descriptor		
1	Australia	1	Separate house
2	Overseas	2	Semi detached house
3	Not stated	3	Row or terrace house
4	Age under 1 year	4	Other medium density
RSV04	USUAL RESIDENCE, FIVE YEARS AGO	Code	
	Descriptor		
1	Australia	5	Flats over 3 storeys
2	Overseas	6	Caravan, tent, etc in park
3	Not stated	7	Other caravan, houseboat, etc
4	Age under 5 years	8	Improvised home
		9	House/flat attached to shop/office
		10	Not stated
		11	Not applicable
STU	FULL-TIME/PART-TIME STUDENT	Code	
	Descriptor		
1		1	Full-time student
2		2	Part-time student
3		3	Not attending
		4	Not stated
TIL03S	TOTAL LIVING ISSUE	Code	
	Descriptor		
1	Male	1	None
2	Female	2	1
SPL	LOCATION OF SPOUSE/PARTNER	Code	
	Descriptor		
1	Present	3	2
2	Temporarily absent	4	3
3	Not applicable	5	4
		6	5+
		7	Not stated
		8	Not applicable

TIS03S	TOTAL ISSUE	Descriptor	Code	
	Car/P, bicycle			
35	Motor bike, bicycle			
36	Train, bus, f/tram			
37	Train, bus, taxi			
38	Train, bus, car/d			
39	Train, bus, car/p			
40	Train, bus, motor bike			
41	Train, bus, bicycle			
42	Train, f/tram, taxi			
43	Train, f/tram, car/d			
44	Train, f/tram, car/p			
45	Train, f/tram, motor bike			
46	Train, f/tram, bicycle			
47	Train, taxi, car/d			
48	Train, taxi, car/p			
49	Train, taxi, motor bike			
50	Train, taxi, bicycle			
51	Train, car/d, car/p			
52	Train, car/d, motor bike			
53	Train, car/d, bicycle			
54	Train, car/p, motor bike			
55	Train, car/p, bicycle			
56	Train, motor bike, bicycle			
57	Bus, f/tram, taxi			
58	Bus, f/tram, car/d			
59	Bus, f/tram, car/p			
60	Bus, f/tram, car/p			
61	Bus, f/tram, motor bike			
62	Bus, f/tram, bicycle			
63	Bus, taxi, car/d			
64	Bus, taxi, car/p			
65	Bus, taxi, motor bike			
66	Bus, taxi, bicycle			
67	Bus, car/d, car/p			
68	Bus, car/d, motor bike			
69	Bus, car/d, bicycle			
70	Bus, car/p, motor bike			
71	Bus, car/p, bicycle			
72	Bus, motor bike, bicycle			
73	F/tram, taxi, car/d			
74	F/tram, taxi, car/p			
75	F/tram, taxi, motor bike			
76	F/tram, taxi, bicycle			
77	F/tram, car/d, car/p			
78	F/tram, car/d, motor bike			
79	F/tram, car/d, bicycle			
80	F/tram, car/p, motor bike			
81	F/tram, car/p, bicycle			
82	F/tram, motor bike, bicycle			
83	Taxi, car/d, car/p			
84	Taxi, car/d, motor bike			
85	Taxi, car/d, bicycle			
86	Taxi, car/p, motor bike			
87	Taxi, car/p, bicycle			
88	Taxi, motor bike, bicycle			

89	Car/d, car/p, motor bike	5	Not stated
90	Car/d, car/p, bicycle	6	Not applicable
91	Car/d, motor bike, bicycle		
92	Car/p, motor bike, bicycle		
93	Walked only		
94	Worked at home		
95	Did not go to work		
96	Not stated		
97	Not applicable		
TYP	TYPE OF EDUCATIONAL INSTITUTION ATTENDING	YFM02	YEAR FIRST MARRIED
		Code	Descriptor
1	Pre-school	1	1939 or earlier
2	Infant/primary government	2	1940-1944
3	Infant/primary non government	3	1945-1949
4	Secondary government	4	1950-1954
5	Secondary non government	5	1955-1959
6	TAFE college	6	1960-1964
7	CAE	7	1965-1969
8	University	8	1970-1974
9	Other	9	1975-1979
10	Not stated	10	1980-1984
11	Not applicable	11	1985-1986
12		12	Not stated
13		13	Not applicable
VEH	NUMBER OF MOTOR VEHICLES	YOQ	YEAR HIGHEST QUALIFICATION OBTAINED
		Code	Descriptor
0	none	1	1985-1986
1	1	2	1981-1984
2	2	3	1976-1980
3	3	4	1971-1975
4	4+	5	1966-1970
		6	1961-1965
		7	Prior to 1961
		8	Not stated
		9	Not applicable

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**APPENDIX B**

**FORMAT CSC (7 PAGE) SMALL AREA DATA TABLES FOR AUSTRALIA**

C01	SUMMARY OF PERSONS	MALES	FEMALES	PERSONS	PROPX	C04	USUAL RESIDENCE	MALES	FEMALE	PERSONS
TOTAL PERSONS COUNTED	7768313	7833843	15602156	100.0	PERSONS COUNTED AT HOME	73977914	7482350	14880264		
AUST CITIZENS AGED 18 YRS+	4756798	4930451	9687249	62.1	VISITORS FROM -					
C02	MARITAL STATUS (EXCLUDES PERSONS AGED 0-14 YEARS)					NEW SOUTH WALES	101601	96611	198212	
NEVER MARRIED	1918030	1480705	3398735	28.4	VICTORIA	71039	71422	142461		
MARRIED	3454756	3460803	6915559	57.8	SOUTH AUSTRALIA	65125	57020	122145		
SEPARATED	141924	167859	309783	2.6	WESTERN AUSTRALIA	25408	22952	48360		
DIVORCED	248427	311341	559768	4.7	TASMANIA	57583	55324	112907		
WIDOWED	141155	640311	781466	6.5	NORTHERN TERRITORY	9506	8714	18220		
TOTAL	5904292	6061019	11965311	100.0	AUST CAPITAL TERRITORY	4868	3627	8495		
C03	AGE IN YEARS				OVERSEAS	5976	5527	11503		
0	120288	114332	234620	1.5	TOTAL VISITORS	29293	30296	59589		
1	120210	115576	235786	1.5	PERSONS COUNTED AT HOME ON	370399	351493	721892		
2	121655	116656	238311	1.5	30 JUNE 1986; AND AT:					
3	123671	117254	240925	1.5	SAME ADDRESS, 30 JUNE 1985	5901311	6025624	11926935		
4	122499	115905	238404	1.5	SAME ADDRESS, 30 JUNE 1981	37633336	3861794	7625130		
5	608323	579723	1188046	7.6	C05 RELIGION					
6	120205	114530	234735	1.5	ANGLICAN	1788867	1934552	3723419		
7	118290	111752	230042	1.5	BAPTIST	92328	104454	23.9		
8	117738	111649	229387	1.5	CATHOLIC	1988013	2076400	196782		
9	119159	113725	232884	1.5	CHURCH OF CHRIST	40095	48416	1.3		
10	119512	113475	232987	1.5	LUTHERAN	100905	107399	26.1		
11	594904	565131	1160035	7.4	ORTHODOX	218511	208934	1.3		
12	122605	116226	238831	1.5	PRESBYTERIAN	2666055	293970	427445		
13	126178	119774	245952	1.6	UNITING CHURCH	560025	560025	2.7		
14	131335	124226	255561	1.6	OTHER CHRISTIAN	631775	631775	3.6		
15	136976	130385	267361	1.7	MUSLIM	440523	490176	1182310		
16	143700	137359	281059	1.8	OTHER	58229	51294	930699		
17	660794	627970	1288764	8.3	NO RELIGION (SO DESCRIBED)	108213	103366	109523		
18	145866	139661	285527	1.8	INAD DESCRIBED & NOT STATED	1113993	863471	103366		
19	136720	130425	267145	1.7	TOTAL	1002046	919636	1977464		
20	134751	128950	263701	1.7	006 ABORIGINES AND TORRES STRAIT ISLANDERS	7768313	7833843	1921682		
21	129544	123644	253188	1.6	ABORIGINES			12.7		
22	126301	121402	247703	1.6	TORRES STRAIT ISLANDERS	102043	104061	206104		
23	673182	644082	1317264	8.4	TOTAL	10612	10929	21541		
24	648532	633133	1281665	8.2	OTHER PERSON	112655	114990	0.1		
25	649287	648677	1297964	8.3	NOT STATED	7520278	7586201	227645		
26	1237709	1230130	2467839	15.8	TOTAL	135380	132652	15106479		
27	924086	881697	1805783	11.6		7768313	7833843	96.8		
28	363662	349065	712727	4.6	C07 AGE OF ABORIGINES AND TORRES STRAIT ISLANDERS			1.7		
29	373365	362606	735971	4.7	0-4 YEARS	104061	104061	100.0		
30	341142	358236	699378	4.5	5-14 YEARS	16193	15656	14.0		
31	259594	298185	557779	3.6	15-19 YEARS	30043	28620	58663		
32	204208	258988	463196	3.0	20-24	14475	14631	25.8		
33	130118	187602	317720	2.0	25-29	34574	36710	29106		
34	65214	116069	181283	1.2	30-39	13034	14185	71284		
35	34193	92549	26742	0.8	40-59 YEARS	4336	5188	31.3		
36					60 AND OVER			12.0		
37					TOTAL	112655	114990	227645		
38								100.0		

ABS 1986 CENSUS OF POPULATION AND HOUSING AU: ALIA  
SMALL AREA DATA, FORMAT CSC 07 PAGE

ARE/ QKM MALES FEMALES PERSONS SHEET 02/07  
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C08 BIRTHPLACE

	MALES	FEMALES	PERSONS	PROP%	C10	PROFICIENCY IN ENGLISH BY AGE (PERSONS AGED 5 YEARS & OVER BORN IN NON ENGLISH SPEAKING COUNTRIES)	5-14 YEARS	15-64 YEARS	65 YEARS & OVER	TOTAL
AUSTRALIA	5976281	6134175	12110456	77.6						
ENGLAND(CINCL UK UNDEFINED)	445162	435728	880890	5.6						
GERMANY	57043	57767	114810	0.7						
GREECE	70690	66947	137637	0.9						
INDIA	23752	24068	47820	0.3						
IRELAND( REPUBLIC )	23072	21064	44136	0.3						
ITALY	141383	120495	261878	1.7						
LEBANON	29901	26440	56341	0.4						
MALAYSIA	23806	23999	47805	0.3						
MALTA	30028	26204	56232	0.4						
NETHERLANDS	50920	44175	95095	0.6						
NEW ZEALAND	107321	104349	211670	1.4						
POLAND	35829	31847	67676	0.4						
SCOTLAND	74419	74716	149135	1.0						
SOUTH AFRICA( REPUBLIC )	18113	18948	37061	0.2						
USA	22207	20176	42383	0.3						
Vietnam	45908	37136	83044	0.5						
YUGOSLAVIA	81441	68599	150040	1.0						
OTHER	383522	38206	763728	4.9						
TOTAL(CINCL NOT STATED)	7768313	7833843	15602156	100.0						

C09 BIRTHPLACE OF OVERSEAS BORN BY PERIOD OF RESIDENCE

	0-4 YEARS	5 YEARS OR MORE	PERIOD OF RESIDENCE (INCL NS)	TOTAL	C11	LANGUAGES OTHER THAN ENGLISH SPOKEN AT HOME (EXCLUDES PERSONS AGED 0-4 YEARS)	MALES	FEMALES	PERSONS PROP%
OTHER OCEANIA	79613	175964	264421				55152	50886	106038
UK & IRELAND	88308	1011223	1127196				65183	65586	130769
SOUTHERN EUROPE	20892	596552	638242				29398	32037	6.5
OTHER EUROPE & USSR	43646	401582	456364				24764	26633	3.0
EASTERN ASIA	35683	50497	88293				52863	56583	2.5
SOUTH EASTERN ASIA	97862	138176	240560				135187	131881	13.2
SOUTHERN ASIA	21615	61109	84305				29676	206011	20.0
WESTERN ASIA(MIDDLE EAST)	15554	103787	122994				32629	33556	2.9
SOUTH AMERICA	95117	36394	46697				34398	32211	3.3
OTHER AMERICA	23727	44575	69762				35166	34909	3.5
AFRICA	21283	85144	108547				34147	25261	2.9
TOTAL	457700	2705003	3247381				259205	255350	25.4
							28579	28392	2.8
							1022358	1000473	100.0
								2022831	100

C12 BIRTHPLACE OF PARENTS OF AUSTRALIAN BORN PERSONS

FATHER	AUSTRALIA	OTHER OCEANIA	UK&IRE	STH EUR	OTH & USSR	WESTERN ASIA	OTHER ASIA	SOUTH AMERICA	OTHER AMERICA	AFRICA	TOTAL (INC N/S)
AUSTRALIA	9070739	50896	363980	28202	64983	3425	26631	1614	11881	11017	9663956
OTHER OCEANIA	69824	18729	541	1409	118	1311	66	371	345	100241	
UK & IRELAND	567432	9795	32994	4321	13846	576	7139	602	2735	3619	943452
SOUTHERN EUROPE	120371	1864	11336	411259	14768	2715	2151	1273	704	4012	572838
OTHER EUROPE & USSR	147904	3501	21179	7455	147848	1233	5569	466	858	1679	339049
WESTERN ASIA(MIDDLE EAST)	9868	415	1158	2360	1239	64314	400	200	170	862	81363
OTHER ASIA	32814	1422	5499	683	3009	283	53841	98	227	441	98702
SOUTH AMERICA	1997	115	465	509	244	71	124	6723	68	75	10454
OTHER AMERICA	19369	561	2694	336	811	88	341	65	2518	167	27049
AFRICA	17352	593	3284	3336	1420	848	575	98	157	16104	43934
TOTAL(CINCL NOT STATED)	10135070	89026	752666	461865	251775	74233	99007	11317	19832	38663	12110456

C13 COUPLES BY TYPE OF UNION(ALL COUPLES)

	MARRIED DE FACTO	TOTAL	PROPX
COPPLE	1154954	116918	1271872
COPPLE&DEPENDENT CHILD(REN)	1411694	64572	1476266
COPPLE&ADULT FAMILY MEMB	437108	12100	49208
COPPLE&D/CHLD&ADLT F/MEMB	366370	11356	377726
TOTAL	3370126	204946	3575072

C15 FAMILY TYPE BY FAMILY INCOME BY NUMBER OF DEPENDENT CHILDREN

	FAMILY INCOME	MALE	EMPLOYED	UNEMPLOYED	NOT IN LABOUR FORCE	FEMALE	UNEMPLD	NILF	TOTAL	PROPX
\$0-	\$9001-	\$15001-	\$22001-	\$32000-	\$40000-	\$40001-	\$32001-	\$22000-	\$9001-	3.0
\$9000	\$15000	\$22000	\$32000	\$40000	\$48000	\$48000	\$32000	\$22000	\$9000	3.0
67828	19652	17745	9075	1732	1284	6850	N	124166	124166	3.0
49440	38449	15156	7731	1617	1173	9450	N	123016	123016	3.0
COUPLE	74828	389345	177864	180831	150115	171034	92124	35731	1271872	30.6
COPPLE&1 DEPENDENT CHILD	13096	51307	82871	92186	49757	58347	43071	12663	403298	9.7
82 OR MORE D/CHILDREN	22779	112460	203671	263036	138786	173120	128274	30842	1072968	25.8
RELATED ADULTS	15265	55015	55942	55626	27672	30055	19193	N	258768	6.2
PARENT&1 D/CHLD&ADLT F/MEMB	2769	10770	10032	10156	3943	4217	6167	N	48054	1.2
&2+D/CHLD&ADLT F/MEMB	1648	6454	6987	5101	1734	1828	5183	N	28935	0.7
COPPLE&ADULT FAMILY MEMB	58464	27306	39281	87460	61414	170074	46145	11682	449208	10.8
&1 D/CHLD&ADLT F/MEMB	1916	6186	16082	36067	29639	81016	29736	5854	206496	5.0
&2+D/CHLD&ADLT F/MEMB	1693	5609	16698	32206	23246	54767	31759	5252	171230	4.1
TOTAL	257108	722553	642329	779475	489655	746915	417952	102024	4158011	100.0

C16 SINGLE PARENTS-MARITAL AND LABOUR FORCE STATUS

	NEVER MAR	MARRIED	SEPARATED	DIVORCED	WIDOWED	TOTAL	EMPLOYED	UNEMPLD	NILF	N/STATED
MALE PARENT	6496	5899	11744	15865	6330	46334	32963	4017	8421	933
FEMALE PARENT	60033	17118	72220	99300	29166	277837	95105	20830	157324	4578
TOTAL	66529	23017	83964	115165	35496	324171	128068	24847	165745	5511

C17 PRIMARY FAMILIES-FAMILY TYPE BY NATURE OF OCCUPANCY OF DWELLING BY FAMILY INCOME (EXCLUDES CARAVANS, ETC IN PARKS)

	OWNER/BUYING	SPOUSE	TOTAL	\$0-	\$120001-	\$320001-	\$120000-	\$320000-	\$32001-	RENTING DWELLING
PARENT &DEPENDNT CHILD(REN)	\$12000	\$32000	AND OVER	SPOUSE	TOTAL	(INC NS)	\$12000	\$32000	AND OVER	SPOUSE
COUPLE	40600	36148	4096	N	87092	84608	25535	1259	N	117380
COPPLE &DEPENDNT CHILD(REN)	252638	343458	230392	25318	903808	47041	94403	72150	7731	234136
RELATED ADULTS	61510	537981	349962	30897	1094759	37090	155459	56126	10542	292503
PARENT&D/CHLD&ADLT F/MEMB	27002	88488	41162	N	167869	13448	39400	13861	N	71840
COPPLE&ADULT FAMILY MEMB	3720	22427	8432	N	40064	4799	20355	2933	N	32916
COPPLE&D/CHLD&ADLT F/MEMB	8829	119933	203276	9656	376385	1736	21460	21595	1541	52041
TOTAL	4726	79239	162242	8553	300430	1996	25140	21278	2141	61474
	399025	1227674	999562	74424	2970407	190718	381752	189202	21955	862290

C18 PRIMARY FAMILIES-FAMILY TYPE BY STRUCTURE OF DWELLING

	SEPARATE HOUSE	DETACHED HOUSE	SEMIDETACHED TERRACE	ROW TERRACE	OTH MED DENSITY	FLAT OVER 3 STRYS	IN PARK	C VAN/ETC OTHER	NOT STATED	TOTAL
PARENT &DEPENDNT CHILD(REN)	149024	9444	2676	41227	4644	22603	27434	12707	17117	215205
COUPLE	961445	26448	10754	148367	6489	8329	10062	15507	19139	12266875
COPPLE &DEPENDNT CHILD(REN)	1317251	19484	3405	38042	5832	2007	2229	3171	1460409	1460409
RELATED ADULTS	191239	8209	662	7869	1167	437	735	1057	254134	254134
PARENT&D/CHLD&ADLT F/MEMB	61822	2401	2311	16752	2894	1915	3222	5362	76150	447385
COPPLE&ADULT FAMILY MEMB	407966	6963	1482	10008	1722	1202	3768	4757	377191	377191
COPPLE&D/CHLD&ADLT F/MEMB	349673	4579	27779	326413	47191	45966	40471	53581	4057349	4057349
TOTAL	3438420	77528								

C19	AGE	LEFT SCHOOL	MALES	FEMALES	PERSONS	PROP%
UNDER 15	YEARS OF AGE		1185268	1259515	2444783	20.4
15			1298149	1465049	2763198	23.1
16			1164918	1222120	2387038	19.9
17			851571	878963	1730534	14.5
18			533917	437628	971545	8.1
19			846332	52601	137233	1.1
20	YEARS AND OVER		133445	81272	214717	1.8
STILL AT SCHOOL			283635	279809	563444	4.7
DID NOT GO TO SCHOOL			42578	54365	96943	0.8
DID NOT STATE			326179	322697	655876	5.5
TOTAL			5904292	6061019	11965311	100.0

C20 TYPE OF EDUCATIONAL INSTITUTION BEING ATTENDED

PRE SCHOOL INFANT/PRIMARY:		GOVT	NON GOVT	203521	5.5
		555859	520109	1075968	29.3
		174008	169286	343294	9.3
		729867	689395	1419262	38.6
SECONDARY:		GOVT	402849	392893	795742
		NON GOVT	172072	175181	347253
			574921	568074	1142995
TAFE COLLEGE:		FULL TIME	25916	52322	31.1
		PART TIME	146690	101280	247970
			172606	127686	300292
CCE:		FULL TIME	26016	38490	64506
		PART TIME	35655	32477	68132
			61671	70967	1322638
UNIVERSITY:		FULL TIME	61632	50469	112101
		PART TIME	36739	34242	71280
OTHER:		FULL TIME	98670	84711	183381
		PART TIME	15513	18360	33873
			21226	20539	41765
NOT STATED			108137	107372	215509
TOTAL			1887800	1785436	3673236
					100.0

C23 INCOME(ANNUAL)

MALES		FEMALES	INDIVIDUAL PERSONS	PROP%
NIL	349032	977820	1326852	11.1
\$1-\$2000	88326	435046	523372	4.4
\$2001-\$4000	159324	313602	472926	4.0
\$4001-\$6000	756534	1136771	1893305	15.8
\$6001-\$9000	433005	733146	1166151	9.7
\$9001-\$12000	457136	533197	990333	8.3
\$12001-\$15000	528943	439756	968699	8.1
\$15001-\$18000	718446	406246	1124692	9.4
\$18001-\$22000	720912	293670	1014582	8.5
\$22001-\$26000	447646	150574	598220	5.0
\$26001-\$32000	445149	110498	554647	4.6
\$32001-\$40000	251277	38451	289728	2.4
\$40001-\$50000	109893	12203	122096	1.0
\$50001 AND OVER	98312	12261	110573	0.9
NOT STATED	341357	467778	809135	6.8
SPOUSE(S) TEMPORARILY ABSENT	N	N	N	0.0
TOTAL	5904292	6061019	11965311	100.0

C21 LEVEL OF QUALIFICATION		MALES	FEMALES	PERSONS	PROP%
DEGREE OR HIGHER	DIPLOMA	189507	230145	419652	3.5
TRADE	OTHER	1054483	118211	1172694	9.8
		592808	821521	1414329	11.8
		3171036	4029740	7200776	60.2
NOT QUALIFIED	NOT STATED	526614	627797	1154411	9.6
TOTAL		5904292	6061019	11965311	100.0

C22 FIELD OF QUALIFICATION		MALES	FEMALES	PERSONS	PROP%
MANAGEMENT	NATURAL & MATH SCIENCES	175507	281170	456677	3.8
ENGINEERING & TECHNOLOGY	ARCHITECTURE & BUILDING	162940	39639	123106	1.0
SOCIAL SCIENCES	HUMANITIES	75001	71877	1468778	1.2
RELIGION	EDUCATION	24719	38554	63273	0.5
MEDICAL	VETERINARY	10374	2438	12812	0.1
ARTS	AGRICULTURE	88170	229787	317957	2.7
SERVICES	MANUFACTURING	81462	330608	412070	3.4
MILITARY		3558	2154	5712	0.0
OTHER		21422	34276	55698	0.5
NOT QUALIFIED	NOT STATED	9915	66188	66188	0.6
TOTAL (INCL NOT STATED)		3171036	4029740	7200776	60.2
		5904292	6061019	11965311	100.0

C24 MARITAL STATUS OF LABOUR FORCE BY AGE												
		MALES	FEMALES	20-34 YEARS	35-54 YEARS	55 YEARS AND OVER	MALES	FEMALES	TOTAL	MALES	FEMALES	PERSONS
NEVER MARRIED	353897	320217	848832	531701	142510	70063	34636	15012	1379875	936993	2316868	
MARRIED	2046	6817	807341	602253	1409419	858396	417716	133452	2636522	1600918	4237440	
OTHER	456	558	87883	85099	182361	165529	55229	45240	325929	296426	622355	
TOTAL	356399	327592	1744056	1219053	1734290	1093988	507581	193704	4342326	2834337	7176663	

C25 LABOUR FORCE STATUS BY AGE

EMPLOYED:	
WAGE/SALARY EARNER	275321
SELF EMPLOYED	4273
EMPLOYER	829
UNPAID HELPER	4606
TOTAL	285029
UNEMPLOYED:	
LOOKING FOR FULL TIME WORK	59711
LOOKING FOR PART TIME WORK	11659
TOTAL UNEMPLOYED	71370
TOTAL LABOUR FORCE	
NOT IN LABOUR FORCE	356399
TOTAL (INCL NOT STATED)	300455
673182	644082
1913328	1899870
1909948	1842832
1407834	1674235
5904292	5904292

C26 OCCUPATION BY AGE

MANAGERS&ADMINISTRATORS	8565	2046	144906	50328	314052	105040	104275	32743	571798	190157	761955
PROFESSIONALS	4348	4072	194275	161139	215433	125715	48167	16550	462223	307476	769699
PARA-PROFESSIONALS	6626	7501	106695	94982	106792	69016	21085	9147	241198	180446	421644
TRADESPERSONS	100338	15666	399865	38246	318210	35705	82057	6723	900470	96340	996810
CLERKS	20633	82413	135724	382487	104434	303678	32553	50857	293344	819435	1112779
SALES&PERSONAL SERVICES	37801	113185	125009	203822	122052	151458	32759	22840	317621	491305	808926
PLANT&MACHINE OPERATORS	14000	5445	180025	32143	204001	42838	51476	5091	449502	85517	535019
LABOURERS & RELATED WORKERS	83201	24633	240538	108366	203647	165058	79522	31055	606908	329112	936020
INAD DESCRIBED & NEI	4958	1715	23243	9408	29633	13641	10239	4874	68073	29638	97711
TOTAL (INCL NOT STATED)	285029	259969	1563558	1091100	1634115	1025919	469202	184623	3951904	2561611	6513515

C27 INDUSTRY BY AGE

AGRIC, FORESTRY, FISH&HUNTING	16085	3072	78050	26538	100191	56753	57513	26180	251839	112543	364382
MINING	3308	746	35615	4899	38094	3104	5632	342	82649	9091	91740
MANUFACTURING	56405	19371	282992	105363	289861	119398	85093	17778	714351	261910	976261
ELECTRICITY, GAS, WATER	4734	1511	42892	7938	49843	3182	15351	559	112820	13190	126010
CONSTRUCTION	26479	2264	154903	21687	157587	27320	32511	3927	371480	55198	426678
WHOLESALE&RETAIL TRADE	91785	109204	269378	196890	260923	197167	67788	31926	689874	535187	1225061
TRANSPORT&STORAGE	9201	4207	106521	30028	131466	23929	37663	3895	284851	62059	346910
COMMUNICATION	2479	1514	44528	16526	42706	14300	10543	2894	100256	35234	135490
FINANCE, PROP&BUS SERVICES	18267	40592	139554	162738	148146	96752	39473	16720	345440	3116802	662242
PUBLIC ADMIN, DEFENCE	12659	10238	119012	68812	105499	41351	28008	6480	265178	126881	392059
COMMUNITY SERVICES	9707	28174	158458	319404	187065	326034	49423	52042	404653	725654	1130307
REC-PERSONAL, OTHER SERVICES	17655	27489	76241	95599	65331	78434	20709	12780	17936	214302	394238
NON-CLASSIFIABLE ECON UNIT	3539	1895	16965	8128	19214	9028	5267	1574	44985	20625	65610
TOTAL (INCL NOT STATED)	285029	259969	1563558	1091100	1634115	1025919	469202	184623	3951904	2561611	6513515

ABS 1986 CENSUS OF POPULATION AND HOUSING AU: ALIA  
SMALL AREA DATA, FORMAT CSC 07 PAGE

ARE: GKM MALES FEMALES PERSONS SHEET 06/07  
7713364 7768313 7833843 15602156 PAGE 6

C28	HOUSEHOLD TYPE OF THE UNEMPLOYED	MALES	FEMALES	PERSONS
1 FAMILY HOUSEHOLD		293973	216068	510041
19702		14367	34069	5914
2+ FAMILY HOUSEHOLD		35745	24604	60349
GROUP HOUSEHOLD		29595	12990	42585
LONE PERSON HOUSEHOLD		11407	4697	16104
NON PRIVATE DWELLING		390422	272726	663148
TOTAL UNEMPLOYED				272726

C29	INDUSTRY SECTOR	INDUSTRY BY HOURS WORKED		
AUSTRALIAN GOVERNMENT		166327	501407	10394
STATE GOVERNMENT		461379	1023870	5914
LOCAL GOVERNMENT		107653	35956	16309
PRIVATE SECTOR		2872362	1836532	4708894
NOT STATED		74318	61417	135735
TOTAL		3951904	2561611	6513515

C30 METHOD OF TRAVEL TO WORK

TRAIN	216584	169784	386368	NONE
BUS	161162	174560	335722	1-15
FERRY/TRAM	32994	35119	68113	16-34
TAXI	20898	15488	36386	35 OR MORE
CAR AS DRIVER	2431584	1203418	3635002	NOT STATED
CAR AS PASSENGER	274720	292425	5739005	TOTAL
MOTOR BIKE	79225	4509	83734	* NOTE: ONLY COUPLES WHERE SPOUSE PRESENT ON CENSUS NIGHT INCLUDED
BICYCLE	73157	19532	92689	
WALKED ONLY	202617	137980	340597	
WORKED AT HOME	175418	194575	369993	
DID NOT GO TO WORK	295222	32241	6119463	
NOT STATED	106278	82168	188446	
TOTAL NOT SUPPLIED AS QUESTION ALLOWED MULTIPLE ANSWERS.				

C31 OCCUPATION BY BIRTHPLACE AUSTRALIA OVERSEAS (INC NS)

MANAGERS&ADMINISTRATORS	598327	160340	761955	TOTAL
PROFESSIONALS	578399	188449	769699	16304
PARA-PROFESSIONALS	320254	9815	421644	18888
TRADESPERSONS	706735	284214	996810	5044
CLERKS	872449	236232	1112779	9711
SALES & PERSONAL SERVICES	630546	174947	808926	6513515
PLANT & MACHINE OPERATORS	366865	164692	535019	
LABOURERS & RELATED WORKERS	636948	292194	936020	
INAD DESCRIBED & NEI	69536	27185	97711	
TOTAL (INC'L NOT STATED)	4832773	1647274	6513515	

C32 INDUSTRY BY HOURS WORKED

AGRIC, FORESTRY, FISH&HUNTING		10394	20172	1-15
MINING		5914	1630	1-15
MANUFACTURING		29049	32098	1-15
ELECTRICITY, GAS, WATER		5776	1585	1-15
CONSTRUCTION		13415	20238	1-15
WHOLESALE&RETAIL TRADE		29096	144954	1-15
TRANSPORT&STORAGE		12594	141942	1-15
COMMUNICATION		7532	3533	1-15
FINANCE, PROP&BUS SERVICES		20684	44695	1-15
PUBLIC ADMIN/DEFENCE		18319	13642	1-15
COMMUNITY SERVICES		80016	104781	1-15
REC, PERSONAL, OTHER SERVICES		11469	67772	1-15
NON-CLASSIFIABLE ECON UNIT		2125	4550	1-15
TOTAL (INC'L NOT STATED)		261581	486207	1-15

C33 HOURS WORKED BY EMPLOYED COUPLES WITH 1 OR MORE DEP. CHILD AGED 0-14YRS\*

FEMALE - HOURS WORKED

MALE - HOURS WORKED		9614	3492	4698	4698	5552	5552	23814
		758	6994	1752	1752	2310	2310	12232
		1709	7950	13402	13402	8192	8192	32162
		24069	133832	197934	197934	278400	278400	649228
		309	1375	1967	1967	2451	2451	13287
		36459	153643	219753	219753	296905	296905	730723

FEMALE - HOURS WORKED

MALE - HOURS WORKED		9614	3492	4698	4698	5552	5552	23814
		758	6994	1752	1752	2310	2310	12232
		1709	7950	13402	13402	8192	8192	32162
		24069	133832	197934	197934	278400	278400	649228
		309	1375	1967	1967	2451	2451	13287
		36459	153643	219753	219753	296905	296905	730723

C36	SUMMARY OF DWELLINGS	HLDS/DWGS	PERSONS	C41	PERSONS AGED 60 YEARS AND OVER, BY HOUSEHOLD TYPE
OCCUPIED PRIVATE DWELLINGS	5187422	14920230		ONE FAMILY	MALES FEMALES
UNOCCUPIED PRIVATE DWELLING	543539	N		TWO OR MORE FAMILIES	774927 767660
TOTAL PRIVATE DWELLINGS	5730961	14920230		GROUP HOUSEHOLD	39951 36383
CARAVANS, ETC IN PARKS				LONE PERSON HOUSEHOLD	21901 27318
NON PRIVATE DWELLINGS	77094	158257		TOTAL	130695 355118
TOTAL DWELLINGS	21054	523669			49219 485813
	5829109	15602156			22.6 22.6
				NOTE : "FAMILY" CAN INCLUDE NON FAMILY MEMBERS	2153953 100.0

C37 STRUCTURE OF OCCUPIED PRIVATE DWELLINGS

	SEPARATE HOUSE	4081850	12639603	C42	HOUSEHOLD SIZE BY STRUCTURE OF DWELLING
SEMI DETACHED HOUSE	119553	288313	PERSONS	SEP HSE / ALL MED	
ROW/TERRACE HOUSE	53814	120160	1-2	SEMI DET DENSITY	
OTHER MEDIUM DENSITY	691187	1306584	3-4	OVER 3 ST	
FLATS OVER 3 STOREYS	102766	192325	5-6	FLATS	
CARAVAN, ETC IN PARK	77094	158257	7 OR MORE PERSONS	C-VAN, ETC	
OTHER CARAVAN, HOUSEBOAT, ETC	16567	35672	TOTAL	IN PARK	
IMPROVISED DWELLING	9215	26790	C43	TOTAL (INC N.S.)	
HOUSE/FLAT ATTCH SHOP/OFFICE	36649	102970		182188 82911	
NOT STATED	75841	207813	\$1-\$99	694 627	
TOTAL	5264516	15078487	\$100-\$199	158328 5716	
			\$200-\$299	11707 573	
			\$300-\$399	247292 1068	
			\$400-\$499	267673 14952	
			\$500-\$599	218991 14306	
			\$600 AND OVER	138245 10176	
			TOTAL (INC N.S.)	225206 16038	
				1490218 80347	
			C44	2134 8709	
			WEEKLY RENT BY STRUCTURE OF DWELLING *	N	
				182188 694	
				158328 5716	
				11707 573	
				247292 1068	
				267673 14952	
				218991 14306	
				138245 10176	
				225206 16038	
				1490218 80347	
				2134 8709	
				N	
				182188 694	
				158328 5716	
				11707 573	
				247292 1068	
				267673 14952	
				218991 14306	
				138245 10176	
				225206 16038	
				1490218 80347	
				2134 8709	
				N	

C38 NATURE OF OCCUPANCY \*

	OWNED	1981919	5248677	C42	HOUSEHOLD SIZE BY STRUCTURE OF DWELLING *
BEING PURCHASED	1604405	5450044	\$400-\$499	SEP HSE / ALL MED	
RENTED:HOUSING AUTHORITY	278637	834729	\$500-\$599	SEMI DET DENSITY	
OTHER GOVT AGENCY	68551	224227	\$600 AND OVER	OVER 3 ST	
PRIVATE&N/S	987177	2478070	TOTAL (INC N.S.)	FLATS	
OTHER & NOT STATED	266733	684483	C44	C-VAN, ETC	
TOTAL	5187422	14920230	\$0-\$49	IN PARK	
			\$50-\$99	TOTAL (INC N.S.)	
			\$100-\$149	287837 1068	
			\$150-\$199	144017 8200	
			\$200 AND OVER	26495 14392	
			TOTAL (INC N.S.)	17155 10252	
				736105 485324	
				65856 N	
				1334365 N	

C39 NUMBER OF BEDROOMS \*

	0	1278	3221	C45	HOUSEHOLD TYPE BY STRUCTURE OF DWELLING *
	296192	430581		1 FAMILY HOUSEHOLD	3428647 348937
	1349616	2818089		2 FAMILY HOUSEHOLD	84449 5147
	2638256	8237962		3 + FAMILY HOUSEHOLD	2853 108
	778256	3167792		GROUP HOUSEHOLD	126313 71048
	5187422	14920230		LONE PERSON HOUSEHOLD	559142 319761
				TOTAL HOUSEHOLDS	4201404 6180
				NOTE: "FAMILY" CAN INCLUDE NON FAMILY MEMBERS	745001 102767
					77094 N

C40 REASON UNOCCUPIED \*

	HLDS/DWGS	35398	1490405	C46	NUMBER OF VEHICLES BY STRUCTURE OF DWELLING
FOR SALE				0	377909 214912
TO LET, NOT HOLIDAY HOME				1	1698929 369729
NEW AWAITING OCCUPANCY				2	1490405 105582
VACANT FOR REPAIR				3	386520 11213
HOLIDAY HOME				4 OR MORE	12577 1245
CONDENMED FOR DEMOLITION				TOTAL	149441 745001
RESIDENT ABSENT					2844 300
OTHER REASONS					12471 871
NOT STATED					46510 5792
TOTAL					1448158 17972
					219188 409404
					987979 5264518
					5264518 77094

\* NOTE: TABLE EXCLUDES CARAVANS, ETC IN PARK\*

	HLDS/DWGS	61198	543539	C46	NUMBER OF VEHICLES BY STRUCTURE OF DWELLING
FOR SALE				0	377909 214912
TO LET, NOT HOLIDAY HOME				1	1698929 369729
NEW AWAITING OCCUPANCY				2	1490405 105582
VACANT FOR REPAIR				3	386520 11213
HOLIDAY HOME				4 OR MORE	12577 1245
CONDENMED FOR DEMOLITION				TOTAL	149441 745001
RESIDENT ABSENT					2844 300
OTHER REASONS					12471 871
NOT STATED					46510 5792
TOTAL					1448158 17972
					219188 409404
					987979 5264518
					5264518 77094

**APPENDIX C****INQUIRIES****NEW SOUTH WALES**

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 Sydney NSW 2000  
 (Box 796, GPO Sydney 2001)  
 Phone (02) 268 4611  
 Telex AA20819  
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**SOUTH AUSTRALIA**

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 Capita Centre  
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 525 Collins Street  
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Information Service  
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**NORTHERN TERRITORY**

The Statistician-Northern  
 Territory  
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 81 Smith Street  
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**AUSTRALIAN CAPITAL TERRITORY**

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