- Information Paper:



1988-89 Household Expenditure Survey Australia

Unit Record File on Magnetic Tape

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INFORMATION PAPER 1988-89 HOUSEHOLD EXPENDITURE SURVEY AUSTRALIA

UNIT RECORD FILE ON MAGNETIC TAPE

IAN CASTLES Australian Statistician © Commonwealth of Australia 1990

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UNIT RECORD FILE ON MAGNETIC TAPE

Introduction

This publication provides information concerning a magnetic tape containing data for the 1988-89 Household Expenditure Survey (HES), which is now available.

2. The Census and Statistics Act 1905 has provision for the release of unit records where the information is not likely to enable the identification of a particular person or organisation. A unit record file containing data from the 1988-89 Household Expenditure Survey has been prepared. It contains no names or addresses and the detail for some items of data has been suppressed, reduced or perturbed. The file is available on magnetic tape or floppy disk under certain conditions of issue which are specified on the following pages. Subject to the limitations of sample size and the data classifications used, it is possible for a user to manipulate the data, produce tabulations and undertake statistical analyses to their own specifications.

Magnetic tape formats

3. Details of magnetic tape formats, tape labelling options, recording densities, code sets available, etc., are given in Appendix A.

Floppy Disk

4. 1988-89 HES unit record data are available in floppy disk format for subsets of the complete file. Formats and content are available through negotiation with the Survey Processing Subsection by telephoning Canberra (06) 252 6526.

File structure

5. The unit record file is distributed on a single reel of magnetic tape containing three data files. Details of the structure of labels on the magnetic tape are given in Appendix B.

Record structure

- There are three files on the magnetic tape.
- 7. File 1 contains a three level hierarchical record structure. The first record in the structure contains characteristics of the household, the second contains characteristics of each person and the third record contains details of expenditure on any of the 422 expenditure items. A record identifier is included in character 11 of each record and is set to '1' for the household record, '4' for the person record and '5' for the expenditure record. Expenditure records relating only to households are linked to the household record through the use of dummy person records.
- 8. Information on this first file includes data items which:
- (a) describe the composition of the household itself (for example the number of persons in the household in each of 13 different age groups and the family types in the household):

- (b) describe the reference person and spouse (for example the age and sex of the reference person and the employment status of both reference person and spouse);
- (c) describe the income of the household (for example the weekly household income from each of 24 sources);
- (d) describe the expenditure of the household (for example the weekly household expenditure on each of the 422 expenditure items); and
- (e) describe the income for each person in the household (for example the weekly personal income from each of 24 sources);
- (f) describe the expenditure for each person in the household where expenditure occurred (for example the weekly personal expenditure on each of the 422 expenditure items).
- 9. For a full list of the data items contained in the file see Appendixes C and E.
- 10. Any statistics produced from the sample file will be subject to sampling error.
- 11. File 2 is a 'print file' in that it contains standard ANSI control characters. Each record is 133 bytes in length (the first being the print control character). The user may print this file to obtain extensive documentation about the data in File 1.
- 12. File 3 is a compressed and formatted version of File 2, which the users may load into their systems for ADP purposes. Each record in this file contains 148 bytes. The basic difference between Files 2 and 3 is that, in File 3, superfluous blank characters have been suppressed, and fields have been placed in specific positions within the records together with identifiers to enable interpretation.

Using the data

Classifications

13. The detail for some variables has been reduced to avoid the release of identifiable information. These variables are shown with an asterisk in Appendix C.

Effects of sampling

14. The 1988-89 Household Expenditure Survey was based on a multistage area sample of private dwellings and covered about one seventh of one per cent of the population of Australia. Households from this sample have been included on this file. As the survey was conducted at only a sample of all households in Australia, it is important to take account of the method of sample selection when deriving estimates from the unit record file. This is particularly important as a household's chance

of selection in the survey varied, depending upon the region in which it was located. If these different chances of selection are not accounted for, by use of appropriate 'weights', the results will be biased.

Use of 'weights'

- 15. Each household record on the unit record file contains a field with the 'weight' for that household. This 'weight' takes account of the household's probability of selection in the sample from its region, with an adjustment to account for underenumeration.
- 16. Each person level record on the unit record file contains a field with the 'weight' for that person. This has been derived from the weight of the household in which the person has been enumerated.
- 17. If estimates of population sub-groups are to be derived from the unit record file, it is essential that they are calculated by adding the 'weight' of the households or persons in each category, not just by counting the number falling into each category. If each household or person were to be counted only once then no account would be taken of the fact that a household's chance of being selected in the survey varied from region to region and the resulting estimates may be seriously biased.

Estimation procedure

18. Estimates derived from the survey are obtained by using a complex ratio estimation procedure, which ensures that the survey estimates conform to the distribution of households in the complete population rather than to the distribution within the sample itself.

Reconciliation with published data

- 19. A number of steps have been taken to preserve the confidentiality of individuals viz:
 - · data items have had details collapsed;
 - weights have been adjusted so that no inferences can accurately be made about geographic details;
 - income data have been perturbed; and
 - 24 large households have been omitted.
- 20. For these reasons, it is not possible to reconcile, exactly, data produced from this tape with published data.

Perturbation of income

21. Income from all sources has been perturbed by a method where raw income data at the person level are grouped into clusters. Values are then assigned randomly, grouped around the mean of each cluster. Perturbation of income is necessary in order to preserve confidentiality of individual records while maintaining the integrity of income data.

Conditions of issue

- 22. The HES unit record file is released under strict conditions. Prior to completing the unit record file order forms, users should read carefully the conditions of sale described in Appendix F.
- 23. The unit record file is released in accordance with a Ministerial Determination (Statutory Rules 1983, No. 19) in pursuance of Section 13 of the *Census and Statistics Act 1905*. As required by the Determination, the unit record file has been designed so that the information on the file is not likely to enable the identification of the particular households to which it relates.
- 24. In pursuance of Clause 7, the Determination requires clients to sign an undertaking (see Appendix G) stating that the information will be used for statistical purposes only.
- 25. Use of data for statistical purposes means use by the person or organisation to produce information of a statistical nature. Examples of such uses are:
 - the manipulation of data to produce means, correlations or other descriptive or summary measures;
 - (b) the estimation of population characteristics from sample data;
 - (c) the use of data as input to mathematical models and for other types of analyses (e.g. factor analysis); and
 - (d) to provide graphical and pictorial representations of characteristics of the population or sub-sets of the population.
- 26. The following are examples of non-statistical purposes:
 - transmitting or allowing access to unit record data in part or whole to any other person/organisation (other potential users of the data for statistical purposes must therefore make separate application to the ABS);
 - transmitting of, or allowing access to any other person/organisation to, any information based on the unit record data which comprises only one record; and
 - (c) attempting to match unit record data in whole or part with any other information for the purposes of identifying individuals.
- 27. Use of the data for improper purposes may render the user liable to severe penalties. For information about the propriety of any particular intended use of the data, please contact Mr Bob Harrison, Director, Household Income and Expenditure Section, on Canberra (06) 252 6098.

- 28. Other conditions of issue are:
- (a) statistical tables, graphs, etc., obtained from analysis of the unit record file may be further disseminated provided that the purchaser agrees:
 - to indicate that the ABS is the source of the data used:
 - not to attribute any analysis or transformation of the data to the ABS; and
 - to use the terminology currently used by the ABS for describing data;

(b) while the utmost care will be taken in preparing and handling each tape, deterioration may occur between the time of copying and receipt of the tape. Accordingly, if the tape is unreadable on receipt and this is reported to the ABS within 28 days of dispatch, it will be recopied free of charge. As an added precaution at least one security copy of the tape should be made on receipt.

How to order

29. In Appendixes F and G of this publication are an order form (HES/1) and the Undertaking (HES/2), together with a guide for completing them. Please submit your orders only on these forms.



APPENDIXES

APPENDIX A

MAGNETIC TAPE FORMATS

All data on magnetic tape from household sample surveys are supplied from the ABS Canberra office and encoded by a FACOM M780 computer. All tapes are of standard dimensions (730m x 12.7mm) and use 9 tracks.

Tape labelling conventions

Three labelling options are available:

- (a) FACOM Standard Label (same as IBM Standard Label). A label block consists of an 80 character EBCDIC coded fixed format record prefixed as for Australian Standard Labels but with some fields containing different information. However, the contents of the main fields are the same as for ANSI X3.27 labels. See Appendix B;
- (b) Australian Standard Label (ANSI X3.27 1978 and AS 1068 1971). A label block consists of an 80 character ASCII coded fixed format record prefixed by the characters VOL1, HDR or EOF. For a complete description see Appendix B;
- (c) Unlabelled.

Note: All data files labelled and unlabelled will be encoded using either ASCII or EBCDIC Code Sets and will be blocked. The last file of data will be terminated by two consecutive tape marks. Although the ABS can supply unlabelled tapes from the M780 computer, the practice is strongly discouraged.

Recording densities

There are two recording densities available, and these are phase encoded 63 RPmm (1600 BPI) and 246 RPmm (6250 BPI).

Code sets

Two code sets are available:

- (a) ASCII Code Set (AS1776 1975) which requires a minimum of 7 bits for representation. ABS always writes this code in 8-bit representation with the high order bit set to zero. This code cannot be represented on tapes with FACOM Standard Labels.
- (b) EBCDIC Code Set. ABS always writes this code in 8 bit representation. This code will not be represented on tapes with ANSI labels.

Block sizes

The block sizes will usually be as close as possible to 2048 characters which is the maximum block size allowed for ANSI labelled tapes. Block sizes are not a user option.

Provision of magnetic tapes

The unit record file will be supplied on ABS tapes. These are 730m x 12.7mm new tapes.

Initialising arrangements for magnetic tapes

All tapes will be initialised by the ABS under its Tape Management System (TMS). Labelled tapes will be allocated volume serial numbers (VSNs) by the ABS and hardcopy of the label details will be supplied to the user. The user may specify an expiry date on the order form. Unlabelled tapes can also be provided.

APPENDIX B

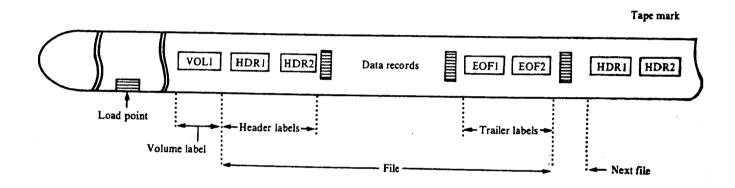
MAGNETIC TAPE VOLUME AND DATA SET LABELS

Section A — FACOM Standard Labels (same as IBM Standard Labels)

Each label is one 80-byte record containing various attributes of the data set or reel. EBCDIC code is used.

There are five kinds of labels, as shown in Figure 1.

Figure 1. FACOM Standard Labels (same as IBM Standard Labels)



Volume label

One volume label exists as the first block on each reel. This label contains the volume serial number (VSN), owner name, and other data pertinent to this reel. A volume label is characterized by its first four characters: VOL1.

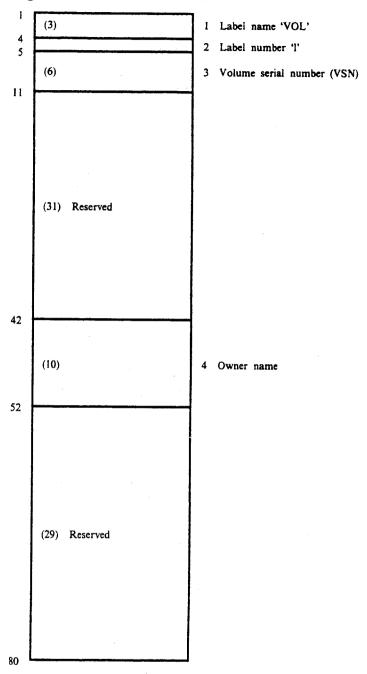
Header labels

Two header labels are written at the front of each file: header label 1 (HDR1) and the header label 2 (HDR2). The former contains an identification of this file, the latter contains various attributes.

Trailer labels

Two trailer labels are written at the end of each file: trailer label 1 (EOF1) and trailer label 2 (EOF2). As can be seen from Figure 1, header and trailer labels are paired for each file on the volume. Trailer labels are quite similar to header labels, since reel processing does not always start from the front of a file, for example when reading backwards.

Figure 2. Standard volume label



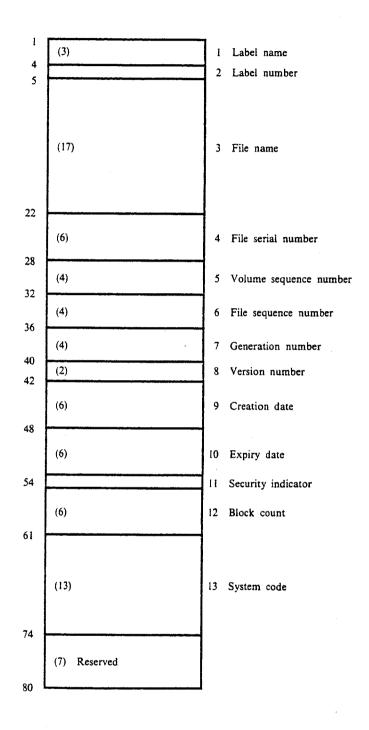
Note: Reserved — all blank

Standard volume label format:

Refer to Figure 2.

- 1 Label name. Indicates that the label is a volume label; always 'VOL'.
- 2 Label number. This is the sequence number of the volume label. There is only one volume label for a standard label reel; hence, its sequence number is always '1'.
- Wolume serial number (VSN). One to six EBCDIC characters. Used to cite a specific volume. Externally readable label on the reel should agree with this serial number for operating convenience.
- 4 Owner name. Arbitrary identifier of up to ten EBCDIC characters.

Figure 3. First standard header or trailer label for a file



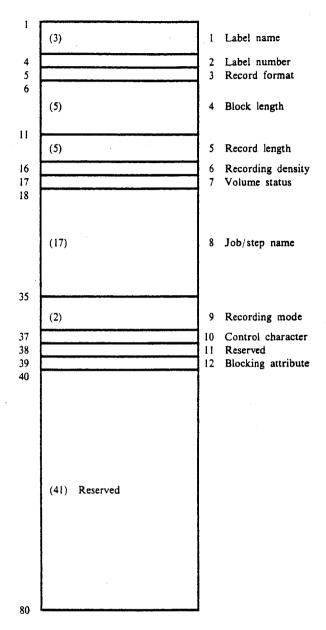
Standard format for the first header and trailer labels for a file Refer to Figure 3.

- 1 Label name. There are the following two kinds of label names
 - 'HDR' Header label
 - 'EOF' Trailer label (end of data set).
- 2 Label number. Sequence number of this label; always '1' in this case.
- File name. Seventeen character left justified data set name. When less than seventeen characters, padded on right with blanks.
- 4 File serial number. Serial number of first volume on which this data exists.
- Volume sequence number. Sequence number for a data set on one or more volumes. Volume sequence number is always '0001' for a single volume.
- *File sequence number*. Relative position of each data set on the volume ranges through (0001-9999). This is relative to the first volume.
- 7 Generation number. Blank.
- 8 Version number, Blank.
- 9 Creation date. Indicates year and day the data set was created

byyddd	b	Blank
	yy ddd	Last two digits of the calendar year (00-99) Day in the year (001-366).

- 10 Expiry date. Indicates year and date until which the data set is protected from deletion. Same format as the creation date. Field is character '0' if not specified, and the protection interval is null.
- 11 Security indicator. Set to '0' (unprotected).
- 12 Block count. Total number of data blocks in the data set. Stored in the trailer label (EOF1 or EOV1); always '0' in the header label (HDR1).
- System code. Identifier for the system that created the data set. Always 'FACOM OSIV / F4' (13 bytes) for reels created on this operating system.

Figure 4. Second standard header or trailer label for a file



Note: Reserved - All blank

Standard format for the second header and trailer labels for a file Refer to Figure 4.

- 1 Label name. There are the following two kinds of label names
 - 'HDR' Header label
 - 'EOF' Trailer label (end of data set).
- 2 Label number. Sequence number of this label; always '2' in this case.
- 3 Record format.

Fixed length F V Variable length U Undefined length.

4 Block length.

> F format Block length (integer multiple of record length) v format Maximum block length (including BDW) U format Maximum block length.

5 Record length.

> F format Logical record length V format Maximum logical record length (including RDW) Always '0'.

U format

6 Recording density.

> 63 RPmm (1600 BPI) (9 track) 4 246 RPmm (6250 BPI) (9 track).

- 7 Volume status.
 - First (or only) volume for this data set.
- 8 Job and step names. Job name (eight characters) and step name (eight characters) delimited by '/' when the data set was created.
- 9 Recording mode. Blank.
- 10 Control character.

ANSI control characters A C FACOM control characters M Machine control characters blank No control characters.

- 11 Unused field (blanks).
- 12 Blocking attribute.

В Blocked records S Spanned records

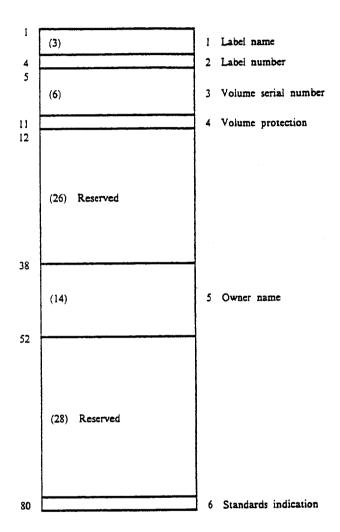
R Blocked spanned records

blank Unblocked unspanned records.

Section B — Australian Standard Labels (ANSI)

ANSI labels have basically the same format as FACOM standard labels. There are some differences in positions of fields in VOL1 and HDR1. HDR3 and subsequent header labels are not used. All ANSI labels and data are recorded in ASCII code at a recording density of 63 RPmm (1600 BPI) or 246 RPmm (6250 BPI).

Figure 5. ANSI volume label



ANSI volume label format Refer to Figure 5.

- 1 Label name. Indicates that the label is a volume label. Always 'VOL'.
- 2 Label number. Sequence number of the volume label. There is only one volume label for an ANSI standard label reel; hence, its sequence number is always '1'.
- 3 Volume serial number. One to six ANSI characters. Used to cite a specific volume.
- 4 Volume protection. This field is an ANSI 'space' character.
- Owner name. Arbitrary name of at most 14 ANSI characters. This field is left blank if no owner name was specified when the file was created.
- 6 Standards indication. This field is set to '1'.

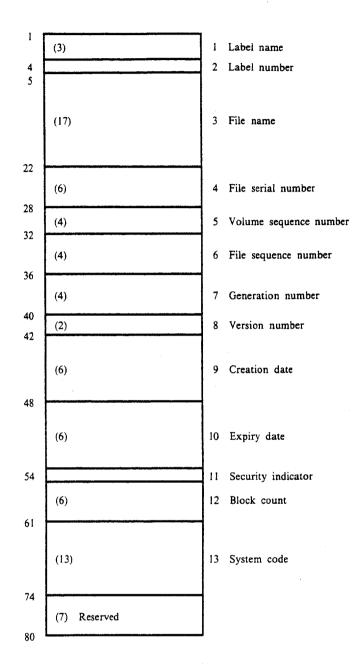


Figure 6. First ANSI header and trailer label for a data set

ANSI format for the first header and trailer labels for a file Refer to Figure 6.

The contents of the fields 1-13 in Figure 6 are the same as those of the FACOM standard label (see Figure 3) except for field 11, 'Security indicator'.

(11) Security indicator. Blank

ANSI format for the second header and trailer labels for a file Same as FACOM standard labels.

Other labels

File labels 3-9 (HDR3-HDR9, EOF3-EOF9) are not created by the ABS.

RECORD STRUCTURE FOR UNIT RECORD FILE

Field label	Range of codes
HOUSEHOLD RECORD	
DATA ITEM GROUP: IDENTIFYING ITEMS	
Family number - Household record	0
Household number (random) - Household record	0-999999
Income Unit number - Household record Person number within income unit - Household record	0
Record identifier - Household record	0
Record length - Household record	1 358
	220
DATA ITEM GROUP: HOUSEHOLD DESCRIPTION	
* Family composition of the household * Number of dependent children aged 0-04 in the household	1-10
* Number of dependent children aged 05-09 in the household	0-4
* Number of dependent children aged 10-12 in the household	0-4 0-4
* Number of dependent children aged 13-14 in the household	0-4
* Number of dependent children aged 15-17 in the household	0-4
* Number of dependent children aged 18-20 in the household	0-4
* Number of dependent children in the household	0-4
* Number of employed persons in the household * Number of families in the household	0-4
* Number of females in the household	0-2
* Number of full-time students aged 15 to 20 in the household	0-5 0-2
* Number of full-time students aged 21 to 24 in the household	0-2 0-1
* Number of full-time students aged 25 or more in the household	0-1
* Number of income units in the household	0-5
* Number of males in the household	0-5
* Number of non-dependent offspring in the family * Number of non-family persons in the household	0-4
* Number of non-family persons in the household * Number of pension/benefit recipients in the household	0-2
* Number of persons aged less than 2 in the household	0-3 0-4
* Number of persons aged 02 to 04 in the household	0-4
* Number of persons aged 05 to 12 in the household	0-4
* Number of persons aged 13 to 14 in the household	0-4
* Number of persons aged 15 to 17 in the household	0-4
* Number of persons aged 18 to 19 in the household	0-4
* Number of persons aged 20 to 24 in the household * Number of persons aged 25 to 44 in the household	0-4
* Number of persons aged 45 to 54 in the household	0-4 0-4
* Number of persons aged 55 to 59 in the household	0-4 0-4
* Number of persons aged 60 to 64 in the household	0-4
* Number of persons aged 65 to 74 in the household	0-4
* Number of persons aged 75 or more in the household	0-4
* Number of persons in the household * Number of registered vehicles in the household	1-7
* Number of retired persons in the household	0-5
* Number of spenders in the household	0-3 1-5
* Number of unemployed persons in the household	0-2
* Number of usual residents in the household	0-8
Quarter of enumeration	1-4
DATA ITEM GROUP: REFERENCE PERSON	
*Age of the household reference person	1-15
* Country of birth of the household reference person	1-13
* Duration of unemployment of the household reference person in the last 12 months	1-6
Employment status of the household reference person	1-5
Marital status of the household reference person	1-5
* Occupation of the household reference person	0-8
* Principal source of the household reference person's income	1-12

^{*} The detail for this item has been reduced to preserve the confidentiality of individuals and/or because the data at a more detailed level would be unreliable for most practical purposes.

RECORD STRUCTURE FOR UNIT RECORD FILE—continued

Field label	Range of codes
HOUSEHOLD RECORD	
DATA ITEM GROUP: REFERENCE PERSON—continued	
Sex of the household reference person * Total weekly income of the household reference person	1-2 0-9999 dollars
* Year of arrival of the household reference person	0-9999 dollars
•	1-0
DATA ITEM GROUP: SPOUSE OF THE REFERENCE PERSON	•
* Country of birth of spouse Employment status of spouse	0-8 0-5
* Total weekly income of spouse	0-9999 dollars
* Year of arrival of spouse	0-6 0-6
DATA ITEM GROUP: DWELLING DETAILS	
Nature of housing occupancy	1-5
* Number of bedrooms in the dwelling	1-5
Type of dwelling structure	1-6
DATA ITEM GROUP: HOUSEHOLD EXPENDITURE	
Weekly household expenditure on alcoholic beverages	-/+999999 cents
Weekly household expenditure on clothing and footwear	-/+999999 cents
Weekly household expenditure on current housing costs	-/+999999 cents
Weekly household expenditure on food and non alcoholic beverages	-/+999999 cents
Weekly household expenditure on fuel and power	-/+999999 cents
Weekly household expenditure on household furnishings and equipment Weekly household expenditure on household services and operation	-/+999999 cents -/+99999 cents
Weekly household expenditure on income tax	-/+999999 cents
Weekly household expenditure on medical care and health expenses	-/+999999 cents
Weekly household expenditure on miscellaneous commodities and services	-/+999999 cents
Weekly household expenditure on mortgage payment - principal (selected dwelling)	-/+999999 cents
Weekly household expenditure on other capital housing costs	-/+999999 cents
Weekly household expenditure on personal care Weekly household expenditure on recreation	-/+999999 cents
Weekly household expenditure on superannuation and life insurance	-/+999999 cents
Weekly household expenditure on tobacco	-/+999999 cents
Weekly household expenditure on transport	-/+999999 cents
Weekly total household commodity and service expenditure	-/+999999 cents
DATA ITEM GROUP: GEOGRAPHIC ITEMS	
Area of residence	1-3
DATA ITEM GROUP: HOUSEHOLD FINANCE	
Amount borrowed for mortgage/housing loan No. 1 in the household	0-6
Amount borrowed for mortgage/housing loan No. 2 in the household	0-6
Amount borrowed for mortgage/housing loan No. 3 in the household	0-6
Amount borrowed for personal/other loan No. 1 in the household	0-5
Amount borrowed for personal/other loan No. 2 in the household	0-5
Amount borrowed for personal/other loan No. 3 in the household	0-5
Amount of principal outstanding for mortgage or housing loan No. 1 Amount of principal outstanding for mortgage or housing loan No. 2	0-6 0-6
Amount of principal outstanding for mortgage or housing loan No. 3	0-6
Interest payment from the credits cards for cash advances	-/+999999 cents
Interest payment from the credits cards for goods and services	-/+999999 cents
Length of mortgage or housing loan No. 1 in the household	0-4
Length of mortgage or housing loan No. 2 in the household	0-4
Length of mortgage or housing loan No. 3 in the household Length of personal/other loan No. 1 in the household	0-4 0-4
Length of personal/other loan No. 2 in the household	0-4
Length of personal/other loan No. 3 in the household	0-4
Number of credit cards in the household	0-4

^{*} The detail for this item has been reduced to preserve the confidentiality of individuals and/or because the data at a more detailed level would be unreliable for most practical purposes.

RECORD STRUCTURE FOR UNIT RECORD FILE—continued

Field label	Range of codes
HOUSEHOLD RECORD	
DATA ITEM GROUP: HOUSEHOLD FINANCE—continued	
Number of mortgages or housing loans in the household	0-3
Number of personal/other loans in the household	0-3
Purpose of mortgage or housing loan No. 1 in the household	0-5
Purpose of mortgage or housing loan No. 2 in the household	0-5
Purpose of mortgage or housing loan No. 3 in the household	0-5
Purpose of personal/other loan No. 1 in the household Purpose of personal/other loan No. 2 in the household	0-2
Purpose of personal/other loan No. 3 in the household	0-2 0-2
DATA ITEM GROUP: HOUSEHOLD INCOME	0.2
* Total weekly household income from all sources (gross)	0.000 dollars
* Total weekly household income from government benefits	0-9999 dollars 0-9999 dollars
* Weekly household children's earned income	0-9999 dollars
* Weekly household children's unearned income	0-9999 dollars
* Weekly household income from accident compensation	0-9999 dollars
* Weekly household income from age pension	0-9999 dollars
* Weekly household income from family allowance	0-9999 dollars
* Weekly household income from government study assistance	0-9999 dollars
* Weekly household income from interest	0-9999 dollars
* Weekly household income from invalid pension	0-9999 dollars
* Weekly household income from investments	0-9999 dollars
* Weekly household income from maintenance/alimony	0-9999 dollars
* Weekly household income from other government benefits	0-9999 dollars
* Weekly household income from own business/self employment	0-9999 dollars
* Weekly household income from private scholarship	0-9999 dollars
* Weekly household income from property rent	0-9999 dollars
* Weekly household income from sickness benefit	0-9999 dollars
* Weekly household income from superannuation/annuity	0-9999 dollars
* Weekly household income from supporting parent's benefit * Weekly household income from unemployment benefit	0-9999 dollars
* Weekly household income from wage and salary	0-9999 dollars
* Weekly household income from widow's pension	0-9999 dollars
* Weekly household income from wife's pension	0-9999 dollars
* Weekly household income from workers' compensation	0-9999 dollars
* Weekly household income from Veterans' Affairs pension	0-9999 dollars
* Weekly household income not elsewhere classified	0-9999 dollars
	0-9999 dollars
DATA ITEM GROUP: WEIGHTS Household weight (needs dividing by 10,000)	0 to 99999999
EXPENDITURE RECORD	
DATA ITEM GROUP: IDENTIFYING ITEMS	
Family number - Expenditure record	
Household number (random) - Expenditure record	1-9
Income Unit number - Expenditure record	0-999999
Person number within income unit - Expenditure record	1-9 1-99
Record identifier - Expenditure record	1-99 5
Record length - Expenditure record	19
DATA ITEM GROUP: EXPENDITURE	
Commodity code	404 ===
Weekly personal/household expenditure (fine level)	101-772
The real policies of the real	-/+999999 cents

^{*} The detail for this item has been reduced to preserve the confidentiality of individuals and/or because the data at a more detailed level would be unreliable for most practical purposes.

RECORD STRUCTURE FOR UNIT RECORD FILE—continued

Field label	Range of codes
PERSON RECORD	
DATA ITEM GROUP: IDENTIFYING ITEMS	
Family number - Person record	0-9
Household number (random) - Person record	0-999999
Income Unit number - Person record Person number in the income unit - Person record	0-99
Position in the income unit - Person record	0-99
Record identifier - Person record	0-99
Record length - Person record	4 19
DATA ITEM GROUP: PERSONAL INCOME	
* Total weekly personal income from all sources (gross)	0-9999 dollars
* Total weekly personal income from government benefits	0-9999 dollars
* Weekly personal children's earned income	0-9999 dollars
* Weekly personal children's unearned income	0-9999 dollars
* Weekly personal income from accident compensation	0-9999 dollars
* Weekly personal income from age pension	0-9999 dollars
* Weekly personal income from family allowance	0-9999 dollars
* Weekly personal income from other government benefits	0-9999 dollars
* Weekly personal income from government study assistance	0-9999 dollars
* Weekly personal income from interest * Weekly personal income from invalid pension	0-9999 dollars
* Weekly personal income from investments	0-9999 dollars
* Weekly personal income from maintenance/alimony	0-9999 dollars
* Weekly personal income from own business/self employment	0-9999 dollars 0-9999 dollars
Weekly personal income from private scholarship	0-9999 dollars
Weekly personal income from property rent	0-9999 dollars
Weekly personal income from sickness benefit	0-9999 dollars
Weekly personal income from superannuation/annuity	0-9999 dollars
Weekly personal income from supporting parent's benefit	0-9999 dollars
Weekly personal income from unemployment benefit	0-9999 dollars
Weekly personal income from wage and salary	0-9999 dollars
Weekly personal income from widow's pension Weekly personal income from wife's pension	0-9999 dollars
Weekly personal income from workers' compensation	0-9999 dollars
Weekly personal income from Veterans' Affairs pension	0-9999 dollars
Weekly personal income not elsewhere classified	0-9999 dollars 0-9999 dollars
DATA ITEM GROUP: PERSON DESCRIPTION	
Age of the person	0-18
Country of birth of the person	0-9
Duration of unemployment of the person in the last 12 months	0-7
Employment status of the person	0-5
Family type of the person	0-11
fours worked by person in all jobs	0-7
lours worked by person in main job	0-7
Income unit type of the person	0-5
Marital status of the person Occupation of the adult person	0-5
rincipal source of the person's government benefits	0-8
rincipal source of the person's government cash benefits	0-10 0-7
rincipal source of the person's income	0-7 0-7
ex of the person	0-7
tudent status of the person	0-3
Year of arrival of the person	0-7
ATA ITEM GROUP: WEIGHTS	
erson weight (needs dividing by 10,000)	0 to 99999999

^{*} The detail for this item has been reduced to preserve the confidentiality of individuals and/or because the data at a more detailed level would be unreliable for most practical purposes.

AGGREGATED VARIABLES ON UNIT RECORD FILE

HOUSEHOLD RECORD HOUSEHOLD DESCRIPTION *Number of persons aged 13 to 14 in the household Ouarter of enumeration No persons September quarter 1988 1 person December quarter 1988 2 persons March quarter 1989 3 persons June quarter 1989 4 or more persons *Family composition of the household *Number of persons aged 15 to 17 in the household One married couple with/without dependants. No persons single non-dependants, and/or single other relatives. 1 person Male single parent with dependants, with/without 2 persons single non-dependants and/or single other relatives 3 persons Female single parent with dependants, with/without 4 or more persons single non-dependants and/or other single relatives Single parent with non-dependants *Number of persons aged 18 to 19 in the household Related single persons No persons Multiple family household which contains one or 1 person more single parent families 2 persons Multiple family household which does not contain 3 persons a single parent family 4 or more persons Single person household Household containing two unrelated single persons *Number of persons aged 20 to 24 in the household No persons Household containing three or more unrelated 1 person single persons 2 persons *Number of families in the household 3 persons No families 4 or more persons 1 family 2 or more families *Number of persons aged 25 to 44 in the household *Number of income units in the household No persons No income unit 1 person 1 income unit 2 persons 2 income units 3 persons 3 income units 4 or more persons 4 income units 5 or more income units *Number of persons aged 45 to 54 in the household No persons * Number of persons aged less than 2 in the household 1 person No persons 2 persons 1 person 3 persons 2 persons 4 or more persons 3 persons 4 or more persons *Number of persons aged 55 to 59 in the household *Number of persons aged 2 to 4 in the household No persons No persons 1 person 1 person 2 persons 2 persons 3 persons 3 persons 4 or more persons 4 or more persons *Number of persons aged 5 to 12 in the household *Number of persons aged 60 to 64 in the household No persons No persons 1 person 1 person 2 persons 2 persons 3 persons 3 persons 4 or more persons 4 or more persons

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AGGREGATED VARIABLES ON UNIT RECORD FILE—continued

HOUSEHOL	D RECORD
*Number of persons aged 65 to 74 in the household No persons 1 person 2 persons 3 persons 4 or more persons	*Number of dependent children aged 13-14 in the household No dependants 1 dependant 2 dependants 3 dependants 4 or more dependants
*Number of persons aged 75 or more in the household No persons 1 person 2 persons 3 persons 4 or more persons	*Number of dependent children aged 15-17 in the household No dependants 1 dependant 2 dependants 3 dependants 4 or more dependants
*Number of persons in the household 1 person 2 persons 3 persons 4 persons 5 persons 6 persons 7 or more persons	*Number of dependent children aged 18-20 in the household No dependants 1 dependant 2 dependants 3 dependants 4 or more dependants
*Number of females in the household No females 1 female 2 females 3 females 4 females 5 or more females	*Number of dependent children in the household No dependants 1 dependant 2 dependants 3 dependants 4 or more dependants
*Number of males in the household No males 1 male 2 males 3 males 4 males 5 or more males	*Number of non-dependent offspring in the family No non-dependent offspring 1 non-dependent offspring 2 non-dependent offspring 3 or more non-dependent offspring Not applicable
*Number of dependent children aged 0-4 in the household No dependants 1 dependant 2 dependants 3 dependants 4 or more dependants	*Number of full-time students aged 15 to 19 in the household No students 1 student 2 or more students *Number of full time students aged 20 to 24 in the
*Number of dependent children aged 5-9 in the household No dependants 1 dependant 2 dependants 3 dependants 4 or more dependants	*Number of full-time students aged 20 to 24 in the household No students 1 or more students *Number of full-time students aged 25 or more in the household
*Number of dependent children aged 10-12 in the household No dependants 1 dependant 2 dependants 3 dependants 4 or more dependants	No students 1 or more students *Number of non-family persons in the household No non-family persons 1 or more non-family persons Not applicable ituals and/or because the data at a more detailed level would be unreliable for most

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AGGREGATED VARIABLES ON UNIT RECORD FILE—continued		
HOUSEHO	LD RECORD	
*Number of pension/benefit recipients in the household	Nature of housing occupancy	
No pension/benefit recipients	Owned outright	
1 pension/benefit recipient	Being bought	
2 pension/benefit recipients	Renting—private	
3 or more pension/benefit recipients	Renting—government	
WAT 1 C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Occupied rent free	
*Number of retired persons in the household		
No retired persons	*Number of bedrooms in the dwelling	
1 retired person	1 bedroom dwelling	
2 retired persons	2 bedroom dwelling	
3 or more retired persons	3 bedroom dwelling	
*Number of spenders in the household	4 bedroom dwelling	
1 spender		
2 spenders	5 or more bedroom dwelling	
3 spenders	GEOGRAPHIC ITEMS	
4 spenders	Area of residence	
5 or more spenders	Capital city	
*Number of employed persons in the household	Other urban	
No employed persons	Rural	
1 employed person		
2 employed persons	HOUSEHOLD FINANCE	
3 employed persons	Number of mortgages or housing loans in the household	
4 or more employed persons	No mortgage/housing loan	
4 of more employed persons	1 mortgage/housing loan	
*Number of unemployed persons in the household	2 mortgages/housing loans	
No unemployed persons	3 or more mortgages/housing loans	
1 unemployed person		
2 or more unemployed persons	Amount borrowed for mortgage/housing loan No. 1 in the	
2 of more unemployed persons	household	
*Number of usual residents in the household	No mortgage/housing loan	
no usual resident	0 - \$20,000	
1 usual resident	\$20,000 - \$40,000	
2 usual residents	\$40,000 - \$60,000	
3 usual residents	\$60,000 - \$80,000	
4 usual residents	\$80,000 - \$100,000	
5 usual residents	Over \$100,000	
6 usual residents	0,000	
7 usual residents		
8 or more usual residents	Amount borrowed for mortgage/housing loan No. 2 in the	
o of more usum residents	household	
*Number of registered vehicles in the household	No mortgage/housing loan	
No registered vehicles	0 - \$20,000	
1 registered vehicle	\$20,000 - \$40,000	
2 registered vehicles	\$40,000 - \$60,000	
3 registered vehicles	\$60,000 - \$80,000	
4 registered vehicles	\$80,000 - \$100,000	
5 or more registered vehicles	Over \$100,000	
· · · · · · · · · · · · · · · · · · ·	Amount borrowed for mortgage/housing loan No. 3 in the	
DWELLING DETAILS	household	
Type of dwelling structure	No mortgage/housing loan	
Separate house	0 - \$20,000	
Low rise flat/unit (less than 4 storeys)	\$20,000 \$20,000 - \$40,000	
High rise flat/unit (4 or more storeys)	\$40,000 - \$40,000 \$40,000 - \$60,000	
Semi detached	\$60,000 - \$80,000	
Caravan	\$80,000 - \$80,000	
Other	00,000 - \$100,000 Over \$100,000	

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Over \$100,000

AGGREGATED VARIABLES ON UNIT RECORD FILE—continued

HOUSEHOLD RECORD		
Amount of principal outstanding for mortgage or	Purpose of mortgage or housing loan No. 2 in the	
housing loan No. 1	household	
No mortgage/housing loan	No mortgage/housing loan	
0 - \$20,000	Household dwelling	
\$20,000 - \$40,000	Alteration or addition	
\$40,000 - \$60,000	Motor vehicle	
\$60,000 - \$80,000	Holiday home	
\$80,000 - \$100,000	Other	
Over \$100,000	Demonstrate and the size law May 2 in the	
Amount of principal outstanding for mortgage or housing	Purpose of mortgage or housing loan No. 3 in the	
loan No. 2	household	
No mortgage/housing loan	No mortgage/housing loan	
0 - \$20,000	Household dwelling	
\$20,000 - \$40,000	Alteration or addition	
\$40,000 - \$60,000	Motor vehicle	
	Holiday home	
\$60,000 - \$80,000	Other	
\$80,000 - \$100,000		
Over \$100,000	Number of personal/other loans in the household	
Amount of advantage to the first of the firs	No personal/other loan	
Amount of principal outstanding for mortgage or housing	1 personal/other loan	
loan No. 3	2 personal/other loans	
No mortgage/housing loan	3 personal/other loans or more	
0 - \$20,000	•	
\$20,000 - \$40,000	Amount borrowed for personal/other loan No. 1 in the	
\$40,000 - \$60,000	household	
\$60,000 - \$80,000	No personal/other loan	
\$80,000 - \$100,000	0 - \$5,000	
Over \$100,000	\$5,000 - \$10,000	
Tomath of manteness as bossins last NTs 1 is the bessel at 11	\$10,000 - \$15,000	
Length of mortgage or housing loan No. 1 in the household	\$15,000 - \$20,000	
No mortgage/housing loan	Over \$20,000	
0 - 10 years	Q 1 Q 2 Q 20,000	
10 - 15 years	Amount borrowed for personal/other loan No. 2 in the	
15 - 20 years	household	
Over 20 years	No personal/other loan	
Length of mortgage or housing loan No. 2 in the household	0 - \$5,000	
No mortgage/housing loan		
	\$5,000 - \$10,000	
0 - 10 years	\$10,000 - \$15,000	
10 - 15 years	\$15,000 - \$20,000	
15 - 20 years Over 20 years	Over \$20,000	
•	Amount borrowed for personal/other loan No. 3 in the	
Length of mortgage or housing loan No. 3 in the household	household	
No mortgage/housing loan	No personal/other loan	
0 - 10 years	0 - \$5,000	
10 - 15 years	\$5,000 - \$10,000	
15 - 20 years	\$10,000 - \$15,000 \$10,000 - \$15,000	
Over 20 years	\$15,000 - \$15,000	
Purpose of mortgage or housing loan No.1 in the	0ver \$20,000	
household	O ACT DEN'TION	
No mortgage/housing loan	Length of personal/other loan No. 1 in the household	
Household dwelling	No personal/other loan	
Alteration or addition	Under 1 year	
Motor vehicle	1 - 5 years	
	(10	
Holiday home Other	6 - 10 years Over 10 years	

AGGREGATED VARIABLES ON UNIT RECORD FILE—continued

HOUSEHO	LD RECORD
Length of personal/other loan No. 2 in the household	Marital status of the reference person
No personal/other loan	Married
Under 1 year	Separated
1 - 5 years	Divorced
6 - 10 years	Widowed
Over 10 years	Never Married
Over 10 years	Never Married
Length of personal/other loan No. 3 in the household	*Country of birth of the reference person
No personal/other loan	Australia
Under 1 year	United Kingdom and Ireland
1 - 5 years	<u> </u>
6 - 10 years	Italy
Over 10 years	Other Europe
Over 10 years	Asia
D C 1/ d 1 NY 1 ' d 1 1 11	North and South America
Purpose of personal/other loan No. 1 in the household	Africa
No personal/other loan	New Zealand and other Oceania
Motor vehicle	
Other	*Year of arrival of the reference person
	Born in Australia
Purpose of personal/other loan No. 2 in the household	Arrived before 1950
No personal/other loan	Arrived 1950 - 1959
Motor vehicle	
Other	Arrived 1960 - 1969
	Arrived 1970 - 1979
Purpose of personal/other loan No. 3 in the household	Arrived 1980 or later
No personal/other loan	
Motor vehicle	Employment status of the reference person
	Wage and salary - full time
Other	
	Wage and salary - part time
Number of credit cards in the household	Self employed
No credit card	Unemployed
1 credit card	Not in the labour force
2 credit cards	
3 credit cards	*Duration of unemployment of the reference person in
4 credit cards or more	the last 12 months
+ create cards or more	
DESCRIPTION ON	No weeks
REFERENCE PERSON	1 - 5 weeks
*Age of the reference person	6 - 15 weeks
Less than 20 years	16 - 25 weeks
20-24 years	26 - 35 weeks
25-29 years	36 - 50 weeks
30-34 years	51 or 52 weeks
35-39 years	or or or mound
40-44 years	
45-49 years	*Principal source of the reference person's income
	Wage and salary
50-54 years	Own business/self employment
55-59 years	Superannuation/annuity
60-64 years	Investment
65-69 years	Compensation/maintenance/student allowance
70-74 years	
75-79 years	Age, invalid or wife's pension
80-84 years	Supporting parent benefit/widow's pension
85 years or older	Unemployment benefit
of jours of order	Sickness benefit
Sex of the reference person	Veterans' Affairs' pensions
Male	Family/student/other government benefit
Female	No income

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AGGREGATED VARIABLES ON UNIT RECORD FILE—continued

HOUSEHOLD RECORD		
*Occupation of the reference person	Age of the person—continued	
Those who are not currently employed	50-54 years	
Managers and administrators	55-59 years	
Professionals	60-64 years	
Para-professionals	65-69 years	
Tradespersons	70-74 years	
Clerks	75-79 years	
Salespersons and personal service workers	80-84 years	
Plant and machine operators and drivers	85-89 years	
Labourers and related workers	90 years or older	
SPOUSE OF THE REFERENCE PERSON	Sex of the person	
* Country of birth of spouse	Not applicable	
No spouse in household	Male	
Australia	Female	
United Kingdom and Ireland		
Italy	Marital status of the person	
Other Europe	Not applicable	
Asia	Married	
North and South America	Separated	
	Divorced	
Africa	Widowed	
New Zealand and other Oceania	Never Married	
* Year of arrival of spouse	*Country of birth of the person	
No spouse in household	Not applicable	
Born in Australia	Australia	
Arrived before 1950	United Kingdom and Ireland	
Arrived 1950 - 1959	Italy	
Arrived 1960 - 1969	Other Europe	
Arrived 1970 - 1979	Asia	
Arrived 1980 or later	North and South America	
Allived 1700 of later	Africa	
	New Zealand and other Oceania	
Employment status of spouse	Not known/not stated	
No spouse in household	Not knowly not stated	
Wage and salary - full time	*Year of arrival of the person	
Wage and salary - part time	Not applicable	
Self employed	Born in Australia	
Unemployed	Arrived before 1950	
Not in the labour force	Arrived 1950 - 1959	
	Arrived 1960 - 1969	
	Arrived 1970 - 1979	
PERSON RECORD	_ Arrived 1980 or later	
CHARACTERISTICS OF THE PERSON	Not stated	
Age of the person	*Occupation of the person	
Not applicable	Not applicable	
Under 15 years	Managers and administrators	
15-17 years	Professionals	
18-20 years		
21-24 years	Para-professionals Tradespersons	
25-29 years	Tradespersons Clerks	
30-34 years		
35-39 years	Salespersons and personal service workers	
	Plant and machine operators and drivers	
40-44 years	Labourers and related workers	
45-49 years	Those who are not currently employed	

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AGGREGATED VARIABLES ON UNIT RECORD FILE—continued

PERSON RECORD

*Family type of the person

Not applicable

Married couple only

Married couple with single non-dependants and/or single other relatives

Married couple with dependent children, without single non-dependent children or other relatives

Married couple with dependent children, single non-dependent children and/or single other relatives

Male single parent with dependants, without single non-dependants and/or other single relatives

Male single parent with dependants, with single non-dependants and/or other single relatives

Female single parent with dependants, without single non-dependants and/or other single relatives

Female single parent with dependants, with single non-dependants and/or other single relatives

Single parent with single non-dependent children, with/without single other relatives

children or other relatives

Related single persons

Single person (includes full-time students aged 15-20 who are not living with parents or relatives)

*Income unit type of the person

Not applicable

Married couple, husband under 65, with/without

dependent children

Married couple, husband 65 or more, with/without

dependent children Female single parent

Male single parent

Single person income unit

Employment status of the person

Not applicable

Wage and salary - full time

Wage and salary - part time

Self employed

Unemployed

Not in the labour force

*Duration of unemployment of the person in last 12 months

Not applicable

No weeks

1 - 5 weeks

6 - 15 weeks

16 - 25 weeks

26 - 35 weeks

36 - 50 weeks

51 or 52 weeks

Principal source of the person's income

Not applicable Wage and salary Principal source of the person's income-continued

Superannuation/annuity

Own business/self employment

Government cash benefit

Interest/rent/dividends etc

Other

No income reported

Principal source of the person's government cash benefits

Not applicable

Age/invalid/wife's pension

Supporting parent benefit/widow's pension

Unemployment benefit

Sickness benefit

Veterans' Affairs pension

Other cash benefits

No government benefits reported

Principal source of the person's government benefits

Not applicable

Age pension

Service/war widows/disability pension

Unemployment benefit

Sickness benefit

Supporting parent benefit/widow's pension

Invalid/wife/carer/pension

Tertiary education allowance scheme

Family allowance

Other government pension/benefit

No government benefits reported

Hours worked by person in main job

Not applicable

Not currently employed

35 or more hours

30-34 hours

25-29 hours

20-24 hours

15-19 hours

1-14 hours

No hours worked

Hours worked by person in all jobs

Not applicable

Not currently employed

35 or more hours

30-34 hours

25-29 hours

20-24 hours

15-19 hours 1-14 hours

No hours worked

Student status of the person

Not applicable

Full time - student

Part time - student

Not studying

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LIST OF COMMODITY CODES ON UNIT RECORD FILE

Rent payments (selected dwelling) Mortgage payment—interest component (selected dwelling) Water and sewerage rates (selected dwelling) General rates (selected dwelling) House and contents insurance (selected dwelling) Repairs and maintenance—payments to contractors (materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel) Fuels, n.e.c.	187 188 189 190 191 192 193	Fresh apples and pears Fresh fruit, n.e.c. Fresh fruit, undefined Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
Mortgage payment—interest component (selected dwelling) Water and sewerage rates (selected dwelling) General rates (selected dwelling) House and contents insurance (selected dwelling) Repairs and maintenance—payments to contractors (materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	188 189 190 191 192 193 194 195 197 198 199 200 201 202 203 204	Edible oils and fats, n.e.c. Fresh citrus fruit Fresh stone fruit Fresh apples and pears Fresh fruit, n.e.c. Fresh fruit, undefined Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
dwelling) Water and sewerage rates (selected dwelling) General rates (selected dwelling) House and contents insurance (selected dwelling) Repairs and maintenance—payments to contractors (materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	189 190 191 192 193 194 195 197 198 199 200 201 202 203 204	Fresh citrus fruit Fresh stone fruit Fresh apples and pears Fresh fruit, n.e.c. Fresh fruit, undefined Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
Water and sewerage rates (selected dwelling) General rates (selected dwelling) House and contents insurance (selected dwelling) Repairs and maintenance—payments to contractors (materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	190 191 192 193 194 195 197 198 199 200 201 202 203 204	Fresh stone fruit Fresh apples and pears Fresh fruit, n.e.c. Fresh fruit, undefined Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
General rates (selected dwelling) House and contents insurance (selected dwelling) Repairs and maintenance—payments to contractors (materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	191 192 193 194 195 197 198 199 200 201 202 203 204	Fresh apples and pears Fresh fruit, n.e.c. Fresh fruit, undefined Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
House and contents insurance (selected dwelling) Repairs and maintenance—payments to contractors (materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	192 193 194 195 197 198 199 200 201 202 203 204	Fresh fruit, n.e.c. Fresh fruit, undefined Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
Repairs and maintenance—payments to contractors (materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	193 194 195 197 198 199 200 201 202 203 204	Fresh fruit, undefined Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
(materials and labour) (selected dwelling) Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	194 195 197 198 199 200 201 202 203 204	Canned, frozen and bottled fruit Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
Repairs and maintenance—materials only (selected dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	195 197 198 199 200 201 202 203 204	Dried fruit Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
dwelling) Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	197 198 199 200 201 202 203 204	Nuts Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
Interest payments on loans for alterations and additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	198 199 200 201 202 203 204	Fresh potatoes Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
additions (selected dwelling) Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	199 200 201 202 203 204	Fresh onions Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
Body corporate payments (selected dwelling) Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	200 201 202 203 204	Fresh root vegetables, n.e.c. Fresh tomatoes Fresh vegetables, n.e.c.
Electricity (selected dwelling) Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	201 202 203 204	Fresh tomatoes Fresh vegetables, n.e.c.
Electricity (other dwelling) Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	202 203 204	Fresh vegetables, n.e.c.
Mains gas Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	203 204	O
Bottled gas Heating oil Kerosene and paraffin Wood (for fuel)	204	riesii vegetables, undermed
Heating oil Kerosene and paraffin Wood (for fuel)		O
Kerosene and paraffin Wood (for fuel)		- O
Wood (for fuel)	207	I a a a a a a a a a a a a a a a a a a a
	207	Sugar
	209	Marmalades, jams and conserves
Bread—home delivered	210	
Bread—not home delivered	210	Syrups Tollies and descents as a
Flour	212	Jellies and desserts n.e.c.
Cakes, tarts and puddings (fresh or frozen)		The state of the s
Biscuits	213 214	Chocolate confectionery
Cake, biscuit, pudding and bread mixes	215	Ice confectionery
Breakfast cereals	216	Other confectionery n.e.c.
Pasta (spaghetti, noodles, etc.)	217	Tea (packaged)
		Coffee (packaged)
		Canned and packeted soup
		Proprietary food drinks, n.e.c.
		Spices and herbs
		Sauces and salad dressings
		Spreads and mixes, n.e.c.
		Baked beans and canned spaghetti
		Canned and bottled baby foods
		Frozen prepared meals
		Prepared meals, n.e.c.
		Food, n.e.c.
		Soft drinks and aerated waters Fruit juice
		Vegetable juice
		Juices, undefined
		Cordials
·		Milk based beverages, not packaged/boxed n.e.c.
		Non-alcoholic beverages, undefined
		Meals in restaurants, hotels, clubs, etc.
		Snacks, take-away food (not frozen)
		School lunch money
		Beer for consumption off licensed premises
		Beer undefined
		Beer, undefined Wine for consumption off licensed promises
		Wine for consumption off licensed premises Wine for consumption on licensed premises
OWICICO IIIOK	266	WILL TO CONSUMPTION ON INCENSED DREIMISES
	Cereals, n.e.c Jam Jacon Janned meat (other than bacon and ham) Jausages (not continental) Jausages (not cont	Cereals, n.e.c Idam Canned meat (other than bacon and ham) Canned meat (other than bacon and ham) Canned meat (other than bacon and ham) Canned meat (frozen) Crocessed meat (frozen) Crocessed meat (not frozen or canned) Coef and veal Cord (excluding bacon and ham) Cord (exclu

LIST OF COMMODITY CODES ON UNIT RECORD TAPE—continued

~	rodity Code	IP: EXI	adity Cade		
Commodity Code			Commodity Code		
267	Spirits for consumption off licensed premises		Lounge and dining room furniture		
268	Spirits for consumption on licensed premises		Outdoor and garden furniture		
69	Spirits, undefined	355			
270	Alcoholic beverages, n.e.c. for consumption off		Carpets		
	licensed premises		Floor rugs, mats and matting		
271	Alcoholic beverages, n.e.c. for consumption on	358	Vinyl and other sheet floor coverings		
	licensed premises		Floor tiles		
272	Alcoholic beverages, undefined	360	Bed linen		
281	Cigarettes	361	Blankets and travelling rugs		
282	Other tobacco		Bedspreads and continental quilts		
283	Other tobacco items		Pillows and cushions		
301	Suits, men's	364			
	Coats, men's		Table and kitchen linen		
303	Trousers, men's (excluding jeans)		Curtains		
04	Jeans, men's	367	Blinds		
305	Cardigans, jumpers, sweaters and pullovers, men's	368			
306	Shirts, men's		Paintings, carvings and sculptures		
	•				
307	Singlets, underpants and briefs, men's		Other furnishings and ornaments		
	Sleepwear, men's		Cooking stoves, ovens, hot plates and ranges		
309	Men's clothing, n.e.c.		Refrigerators and freezers		
310	Men's clothing, undefined	373	· ·		
311	Dresses, suits, skirts, trousers, women's (excl. jeans)	374	Air-conditioners		
	Jeans, women's		Dishwashers		
	Coats, women's		Clothes dryers		
314	Cardigans, jumpers, pullovers, sweaters, twinsets,		Other electrical household appliances		
	women's		Other non-electrical household appliances		
	Foundation garments	380			
316	Singlets, spencers, slips, petticoats, briefs and	381			
	underpants, women's		Cutlery		
317	Sleepwear, women's		Cooking utensils		
318	Women's clothing, n.e.c.	384	Cleaning utensils		
319	Women's clothing, undefined	385	Kitchen utensils, n.e.c.		
320	Boys' singlets, underpants, briefs and sleepwear		Lawnmowers (including electric)		
321	Boys' clothing, n.e.c.		Gardening tools		
322	Girls' singlets, spencers, slips, petticoats, briefs,		Other tools		
	underpants and sleepwear		Household durables, n.e.c. and undefined		
323	Girls' clothing, n.e.c.		Nails, screws and other fasteners		
	Infants' clothing	402	Household soaps and detergents		
325	Children's and infants' clothing, undefined		Household polishes		
326	Men's hosiery		Other household cleaning agents		
	Women's hosiery Children's and infants' hosiery	CUF	Paper products (e.g. tissue paper, serviettes, toile		
		104	paper)		
	Hats and other headwear		Trees, shrubs and plants		
			Gardening products, n.e.c.		
331	Clothing materials		Swimming pool chemicals		
	Haberdashery		Household non-durables, n.e.c.		
	Clothing n.e.c. and undefined		Household non-durables, undefined		
	Men's footwear		Postal charges		
	Women's footwear		Telephone and telegram charges		
	Children's and infants' footwear		Pest control services		
337	Footwear, undefined		Gardening services		
338	Dry cleaning and laundering of clothes		Housekeeping and cleaning services (incl. ironing		
	Clothing repairs		Household services, n.e.c.		
	Footwear repairs		Child care services—institution		
41	Hire of clothing and footwear		Child care services, n.e.c.		
351	Kitchen furniture		Child care services, undefined		
	Bedroom furniture		Carpet cleaning		

LIST OF COMMODITY CODES ON UNIT RECORD TAPE—continued

	DATA ITEM GROU			
Commodity Code		Commodity Code		
423	Repair and maintenance of soft furnishings	526	Vehicle charges (including hire of accessories n.e.c	
124		527	Rail fares	
125	Repair and maintenance of tools	528	Bus and tram fares	
126	Repair and maintenance of household		Water transport fares	
	durables, n.e.c. and undefined	530	Combined bus/tram/rail/ferry fares	
128	Hire of tools	531	Public transport fares, undefined	
	Hire of household durables, n.e.c.	532	Taxi fares	
31	Household appliance repairs insurance		Air fares	
51	Hospital, medical and dental insurance		Removalist fees	
52	Ambulance insurance (separate insurance)		Freight charges, n.e.c.	
53	Sickness and personal accident insurance	551		
154	General practitioner doctor's fees		Television aerial	
155				
	Specialist doctor's fees	222	Radio, stereo, hifi equipment	
	Dental charges	554 555	Video cassette recorder and equipment	
57	Optician's fees (including spectacles)	222	Home computer equipment	
	Practitioner's fees, n.e.c.	556		
59	Prescriptions	557		
60	Proprietary pain relievers (powders, liquids, tablets etc.)	558	Pre-recorded video cassettes and discs	
61	Proprietary ointments and lotions	559	Records (audio)	
62	Proprietary medicines, n.e.c.		Audio-cassettes and tapes	
63	Creams, tablets and medicines, undefined	561	Electronic components, n.e.c. and undefined	
64	Surgical dressings	563		
65	Therapeutic appliances and equipment	564	Newspapers (excluding specialist newspaper type	
66	Pharmaceutical products, n.e.c.		magazines)	
67	Medicines, pharmaceutical products, undefined	565		
68	Hospital charges		Other printed material	
69	Health charges, n.e.c.	567		
01	Purchase of motor vehicle (other than motor cycle)	568		
	Purchase of motor cycle	569	Sunglasses (excluding optical)	
03	Purchase of caravan (other than selected dwelling)	570		
	Purchase of trailer			
	Purchase of bicycle	571		
	•	572		
	Petrol		Purchase of boat	
07	Diesel fuel	574		
	LPG and other gas fuels	575	Aeroplane purchase, parts and operation (including	
09	Oils, lubricants and additives		registration etc.)	
10	Compulsory registration and insurance of motor	576	Toys	
	vehicle (other than motor cycle)	577	Camping equipment	
11	Other insurance of motor vehicle (other than	578	Sports equipment, n.e.c.	
	motor cycle)	579	Recreational equipment, n.e.c.	
12	Compulsory registration and insurance of motor	580	Lottery tickets	
	cycle, caravan and trailer		Lotto type games and instant lotteries (scratch car	
13	Other insurance of motor cycle, caravan and trailer	582	TAB, on course betting, etc.	
14	Batteries	583		
15	Tyres and tubes	584		
16	Motor vehicle electrical accessories (purchased	585	Blackjack, roulette and other casino-type games	
	separately)	586	Gambling, n.e.c.	
17	Vehicle parts, n.e.c. (purchased separately)			
18	Vehicle accessories, n.e.c. (purchased separately)		Hire of television	
19			Hire of video cassette recorder	
	Crash repairs Valida servicing (including parts and labour)	589	T .	
20	Vehicle servicing (including parts and labour)	591	Repairs to audio-visual equipment	
21	Driver's licence	592	Repair insurance for audio-visual equipment	
22	Parking fees	593		
23	Driving lessons	594		
24 25	Subscriptions to motor organisations	595	Repair of other recreational equipment	
	Vehicle hire and leasing expenses (non-holiday)	596	Registration and insurance of boat	

LIST OF COMMODITY CODES ON UNIT RECORD TAPE—continued

	DATA ITEM GROU		
Comm	odity Code	Comm	odity Code
597	Health and fitness studio charges	669	Other personal care services
	Sporting club subscriptions	701	Watches and clocks
	Squash court hire charges	702	Jewellery, n.e.c.
	Ten pin bowling charges	703	Travel goods, handbags, umbrellas, wallets, etc
	Skiing fees and fares	704	
	Green fees (golf, bowls, croquet, etc.)	705	Stationery equipment, n.e.c.
603		706	Ice
604		707	Miscellaneous commodities, n.e.c.
	Hire of other recreational equipment	708	Interest payments on fixed term loans (excluding
	Sports services charges, n.e.c.	700	mortgages for selected dwelling)
	Spectator admission fees to sport	709	Interest payments on credit card purchases
	Cinema admission charges	109	
		710	(commodities and services)
	Live theatre admission charges	710	Interest payments on credit card cash advances
510	Admission fees and cover charges (dances, night	711	Primary school fees (government)
	clubs, etc.)	712	Primary school fees (independent)
	National park and zoo fees	713	Secondary school fees (government)
	Art gallery and museum fees	714	
	Day trips and other excursions, n.e.c.	715	Tertiary education fees
	Amusement arcade machines	716	Fees paid to other educational institutions
	Club and association subscriptions (excl. sports clubs)	717	Private education tuition fees
	Cultural and other non-sporting lessons	718	Payments for other property—general council rat
617	Entertainment and recreation charges, n.e.c. and	719	Other payments for other property
	undefined	720	
619			(separately identified)
620	Animal food	721	Financial institution charges n.e.c.
621	Veterinary charges		Alimony and maintenance payments
622	Animal minding charges	723	
	Animal charges and expenses, n.e.c.	723	
	Air fares (Aust. holiday)	725	Union dues and professional association
	Rail fares (Aust. holiday)	123	
	Bus fares (Aust. holiday)	206	subscriptions
	Other fares (including vehicle hire) (Aust. holiday)		Legal fees
	Holiday petrol (for holidays of 4 or more nights)		Fees, n.e.c.
	(Aust. holiday)		Fines
629	Motel and hotel charges (Aust. holiday)		Personal belongings insurance
630		731	
	Caravan park fees and hire of caravan (Aust.	732	Non-holiday accommodation
UJ I	holiday)	734	Repair of miscellaneous commodities
632	Other accommodation charges (Aust. holiday)	735	Miscellaneous services, n.e.c.
633		751	Income tax
	Other package tours (Aust. holiday)	752	Mortgage payment—principal (selected dwelling)
	1 0 1	753	Principal component of mortgage payment for
635			other property
636		754	Purchase of selected dwelling or other property
637			(excluding mortgage payments but including outr
638			purchase, deposit, net of sales)
	Airfare inclusive package tours (overseas holiday)	755	Additions and extensions
640		756	
661	Toothpaste, toothbrushes and other oral hygiene	757	
	products	758	
662			Inground swimming pool
663		759	
664		760	Landscape contractor
665	Shavers, hairdryers and other personal toiletry	761	Outside improvements, n.e.c.
	products	762	Capital housing costs, n.e.c.
666		771	Superannuation and annuities
667		772	Life insurance
	Hair services (undefined)		

APPENDIX F

UNIT RECORD FILE ORDER FORMS

A guide to completing magnetic tape order forms

Form HES/1 is used for ordering the Household Expenditure Survey unit record file on magnetic tape and should be completed with the assistance of someone with technical knowledge of the computer system to be used to process the files. You are required to sign the order form (HES/1), which contains details of the files and your tape labelling requirements etc.

- 2. You must also ensure that the Undertaking (HES/2) made in pursuance of subclause 7(1) under the *Census and Statistics Act 1905*, in which you undertake to use the data on the files for statistical purposes only, is signed by someone authorised to sign legal documents on behalf of your organisation and that a copy is retained by your organisation. Please ensure that the name of your organisation and the date of your request are provided. No orders will be processed unless the order form and Undertaking are fully completed and signed.
- 3. There are two pricing levels associated with the files: one for 'secondary providers' of ABS data, the second for other users. The term 'secondary provider' applies to any person or organisation obtaining standard products on magnetic tape or floppy disk, or on any media from ABS special data base interrogation services or special computer based services, and who then sells products to a third party where the major component of such products is statistical data obtained from the ABS. Persons or organisations preparing consultant or research reports that rely on ABS data are not regarded as secondary providers where research and analysis is the major component of the reports.
- 4. The current pricing levels for the HES unit record file can be obtained by contacting the nearest ABS office. ABS contact details for each State are given in Appendix H. Prices include freight and handling charges to a destination within Australia. Overseas customers are required to pay the appropriate freight charge.
- 5. ABS will initialise all magnetic tapes in its Tape Management System with the details specified by the user on the order form. Labelled tapes will be allocated a volume serial number (VSN) by the ABS. If you are unable to accept an ABS supplied VSN, please contact the Data Base Administrator on Canberra (06) 252 6093.

Conditions of sale or lease of ABS proprietary products

Client's order

6. The Australian Bureau of Statistics (ABS) proprietary products are sold or leased by the Commonwealth of Australia ('the Commonwealth') by and through the ABS. The ABS proprietary products ordered by the Client are specified on form HES/1. Prices

for ABS proprietary products are subject to change without notice by the Commonwealth.

Copyright of ABS proprietary products

- 7. The following conditions apply:
- (a) The Client acknowledges that ABS proprietary products are special, valuable and unique products in which the Commonwealth holds copyright. The Client agrees not to disclose to any third party any information, including specifications, drawings, designs, know-how, or details of software (whether of a commercial or technical nature) in the products, without the prior written consent of the Commonwealth and payment of appropriate additional charges (see (d) below).
- (b) In respect of any data in computer readable form or software comprising the products, the Commonwealth authorises the Client to use the said data or software on a non-transferable and non-exclusive basis and to copy any such data or software only for backup purposes.
- (c) Copying of data or software for purposes other than backup is prohibited. Discounts for multiple copies and site licenses apply.
- (d) As a general principle, nothing in these conditions should prevent the Client from quoting statistical data contained in the products, providing
 - (i) that the ABS is cited as the source of the data used;
 - (ii) that analysis or transformation of the data is not attributed to the ABS;
 - (iii) the terminology used is that used by the ABS for describing data; and
 - (iv) the reproduced material is provided free-ofcharge to the end-user and there is no likely impact on ABS publication sales. Where permission is sought to utilise Commonwealth copyright material to generate a financial return, the Commonwealth reserves the right to set an appropriate charge or to require an equitable revenue sharing arrangement.
- (e) If the Client wishes to deviate from these conditions in any way, the Client must first contact the Director, Publishing and Electronic Dissemination, Australian Bureau of Statistics, Cameron Offices, Chandler Street, Belconnen, ACT 2616. (Phone (06) 252 6101).

Warranty

- 8. Except as provided in paragraph 9
- (a) No conditions or warranties, either express or implied, are given or offered for the proprietary products sold or leased pursuant to the Client's order nor does the Commonwealth warrant the suitability of these products for any purpose. The Commonwealth shall not be liable for any damage, injury or loss arising or resulting directly or indirectly from the Client's use of any of these products.
- (b) Neither the Commonwealth or the ABS nor their servants or agents shall be liable to the Client for any loss or damage arising or resulting directly or indirectly from any statement, information or advice made or given, whether negligently or otherwise, in relation to any product, its compilation or production, or the use to which it is intended to be put and without limiting the generality of the foregoing, any liability for faulty material or inaccuracies in the basic data or the physical condition of the product is expressly negated.
- (c) Where the data is provided by the ABS on magnetic tape or disk, utmost care will be taken in preparing and handling each tape or disk. However, deterioration may occur between the time of copy and the Client's receipt of the tape or disk. Accordingly, if the tape or disk is unreadable on receipt, and this is reported to the ABS within 28 days of dispatch, it will be recopied free of charge. As an added precaution you are advised to take at least one security copy of the tape or disk on receipt.

Limitation of liability of the Commonwealth

9. The liability of the Commonwealth in respect of any damage, injury or loss suffered from the use of any of the proprietary products shall be limited to:

- (a) the replacement of the product or the supply of an equivalent product; or
- (b) an amount not exceeding \$100 for any claim arising out of or in connection with the relationship established by this Agreement.

Applicable law

10. This Agreement shall be construed in accordance with the law of the Australian Capital Territory and the parties submit to the jurisdiction of the courts of that Territory.

Ordering procedure

(i) Forward the signed order form (HES/1) and the Undertaking (HES/2) with your crossed cheque for the appropriate amount to:

The Australian Bureau of Statistics PO Box 10 BELCONNEN ACT 2616

Telephone (06) 252 6093

(ii) Make all cheques payable to The Collector of Public Moneys.

Further information

11. If you have any queries about this service, please telephone or write to:

The Director
Household Income and Expenditure Section
The Australian Bureau of Statistics
PO Box 10
BELCONNEN ACT 2616

Telephone (06) 252 6098

1988-89 HOUSEHOLD EXPENDITURE SURVEY UNIT RECORD FILE **HES/1 ORDER FORM**

	п	۰
	u	

PO B	ox 10	EN ACT 2616			
1.	Supply me with the HES unit record file on magnetic tape at the current price. (Current price levels can be obtained from the nearest ABS office. See Appendix H for contact details of ABS offices.)				
2.	I requ	aire the following tape formats. (The ABS es area to establish your tape options.)	recommends that you consult with your computer		
	(a)	TICK ONE COPYING OPTION	ANSI LABELS and ASCII CODE SET FACOM LABELS and EBCDIC CODE SET UNLABELLED and ASCII CODE SET UNLABELLED and EBCDIC CODE SET		
	(b)	RECORDING DENSITY	63 RPmm (1600 BPI) 246 RPmm (6250 BPI)		
	(c)	EXPIRY DATE	Permanent protection Default 30 day protection Other (YYDDD)		
	(d)	VOLUME SERIAL NUMBER Can you accept an ABS supplied VSN?	Yes No ENTER your VSN for VOL1 label. IMPORTANT: Please phone the Data Base Administrator, Canberra, (06) 252 6093 before entering your VSN.		

ABS USE ONLY				
Tape number	VSN	Indent number	Date order received	

3.	Courier the tape(s) to: or, phone to arrange collection:
	Name
	Position
	Organisation
	Address
	Telephone ()
4.	The order may be collected, in person, from the ABS Inquiry Desk, Wing 5, Chandler Stree entrance, Cameron Offices, Belconnen, ACT.
5.	If we have any technical queries about your order, whom do we contact?
	Name
	Position
	Telephone ()
6.	Are you going to be providing data from this product to other people? If so, you may need to pay our licence fee. Contact Canberra (06) 252 6526 to discuss your options/usage. Then, if the term 'secondary provider' applies to you or your organisation, please complete Section A (or page 35). Otherwise, complete Section B (on page 35). For the definition of 'secondary provider' see paragraph 3 of Appendix F on page 31.
7.	A crossed cheque (No
8.	If you prefer to pay by credit card, complete the following:
	Bankcard
	Card number:
	Name on card
	Expiry dateSignature
	Telephone ()

SECTION A. (To be completed by secondary providers) NOW I,....(Full name and position) in the......(Name of department or organisation) HEREBY CONSIDER that I/the Department/the organisation, fit/s into the category of 'secondary provider' as defined in paragraph 3, Appendix F and agree to the Conditions of Sale set out in paragraphs 6 to 10 inclusive of Appendix F on pages 31 and 32. Signature. Name of Signatory..... Position of Signatory..... SECTION B. (To be completed by non-secondary providers) in the. (Name of department or organisation) HEREBY CONSIDER that I/the Department/the organisation do/does not fit into the category of 'secondary provider', as defined in paragraph 3, Appendix F and I undertake that I/the Department/the organisation will not pass the data on, in any form, to a third party without the prior approval of the ABS, and agree to the Conditions of Sale set out in paragraphs 6 to 10 inclusive of Appendix F on pages 31 and 32. Signature..... Name of Signatory. Position of Signatory....

NOTE: THE UNDERTAKING (HES/2) ON THE FOLLOWING PAGE MUST BE FULLY COMPLETED AND RETURNED WITH THIS ORDER FORM.

HES/2

APPENDIX G

THE UNDERTAKING

1988-89 HOUSEHOLD EXPENDITURE SURVEY UNIT RECORD FILE UNDERTAKING MADE IN PURSUANCE OF SUB-CLAUSE 7(1) OF THE DETERMINATION UNDER THE CENSUS AND STATISTICS ACT 1905 (STATUTORY RULES 1983, NO. 19)

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77			ч	\boldsymbol{a}	J.

(A)	Subsection 13(1) of the Census and Statistics Act 1905 ('the Act') provides for the Minister for the time being administering the Act to make by instrument in writing determinations providing for and in relation to the disclosure with the approval in writing of the Australian Statistician ('the Statistician') of information included in a specified class of information furnished in pursuance of the Act;
(B)	On 16 February 1983 the Minister of State for Veterans' Affairs acting for and on behalf of the Treasurer (the latter being the Minister at that time administering the Act) made a determination ('the determination') being No. 19 of Statutory Rules 1983);
(C)	Sub-clause 7(1) of the determination permits upon the terms therein specified disclosure of information, if the Statistician has been given an undertaking of the type specified in sub-clause 7(2) of the determination ('undertaking')
NOW I	
	(Full name and position)
in the	(Name of Department or organisation)
1988-89 H	UNDERTAKE that I/the Department / the organisation, will use the unidentified individual ousehold Expenditure Survey records provided by the Australian Statistician for statistical nly. (See paragraph 25 on page 2 of this publication for clarification).
Dated this.	day of
Signature	
Name of S	ignatory

Position of Signatory....

CLAUSE 7, STATUTORY RULES 1983, NO. 19

Disclosure of unidentified information

- 7(1) Information in the form of individual statistical records may, with the approval in writing of the Statistician, be disclosed where—
 - (a) all identifying information such as name and address has been removed;
 - (b) the information is not likely to enable the identification of the particular person or organisation to which it relates; and
 - (c) the Statistician has been given a relevant undertaking for the purposes of this clause.
- (2) A reference in paragraph (1)(c) to a relevant undertaking shall be read as a reference to an undertaking in writing by—
 - (a) in the case of information to be disclosed to a person, being an individual that person;
 - (b) in the case of information to be disclosed to an official body the responsible Minister in relation to, or a responsible officer of, that official body; or
 - (c) in the case of information to be disclosed to an organisation other than an official body a responsible officer of that organisation,

that the information will be used for statistical purposes only.

SUBSECTIONS 13(1) AND (2), CENSUS AND STATISTICS ACT 1905

Release of information

- 13(1) Notwithstanding anything in this Act (other than this section), the Minister may, by instrument in writing, make determinations providing for and in relation to the disclosure, with the approval in writing of the Statistician, of information included in a specified class of information furnished in pursuance of this Act.
 - (2) Without limiting the generality of sub-section (1), determinations may make provision—
 - (a) as to the person to whom the information may be disclosed:
 - (b) as to the persons, being the persons from whom the information has been obtained, whose consent is required for the disclosure of the information; and
 - (c) specifying terms and conditions subject to which the information may be disclosed, including, but without limiting the generality of the foregoing, terms and conditions as to the requiring of a person to whom the information is, or is to be, disclosed to give an undertaking, in writing with respect to the disclosure of the information by that person, including an undertaking not to disclose any of the information to any person.

SECTION 19 (2), CENSUS AND STATISTICS ACT 1905

(2) A person who contravenes sub-section (1) or fails to comply with an undertaking of the kind referred to in paragraph 13(2)(c) given by him in relation to information disclosed to him in accordance with a determination is guilty of an indictable offence punishable on conviction by a fine not exceeding \$5,000 or imprisonment for a period not exceeding 2 years, or both.

APPENDIX H

CONTACT DETAILS FOR ABS OFFICES

NEW SOUTH WALES

Information Services Australian Bureau of Statistics 3rd Floor, St Andrew's House Sydney Square Sydney NSW 2000

(Box 796, GPO Sydney 2001)

Phone

(02) 268 4611

FAX

(02) 264 7527

VICTORIA

Information Services
Australian Bureau of Statistics
Level 5, Rialto North Tower
525 Collins Street
Melbourne VIC 3000

(Box 2796Y, GPO Melbourne 3001)

Phone

(03) 615 7000

FAX

(03) 615 7798

QUEENSLAND

Information Services Australian Bureau of Statistics 313 Adelaide Street Brisbane QLD 4000

(Box 9817, GPO Brisbane 4001)

Phone

(07) 222 6351

FAX

(07) 229 6042

WESTERN AUSTRALIA

Information Services
Australian Bureau of Statistics
Level 1, Hyatt Centre
30 Terrace Road
East Perth WA 6004

(Box K881, GPO Perth 6001)

Phone

(09) 323 5140

FAX

(09)221 2374

SOUTH AUSTRALIA

Information Services Australian Bureau of Statistics 41 Currie Street Adelaide SA 5000

(Box 2272, GPO Adelaide 5001)

Phone

(08) 237 7100

FAX

(08) 237 7566

TASMANIA

Information Services
Australian Bureau of Statistics
1st Floor,
175 Collins Street
Hobart TAS 7000

(Box 66A, GPO Hobart 7001)

Phone

(002) 20 5800

FAX

(002) 20 5824

NORTHERN TERRITORY

The Statistician—Northern Territory Australian Bureau of Statistics 6th Floor, MCL Building 81 Smith Street Darwin NT 0801

(Box 3796, PO Darwin 3796)

Phone

(089) 81 3456

FAX

(089) 81 1218

AUSTRALIAN CAPITAL TERRITORY

Information Services
Australian Bureau of Statistics
Unit 5
Cameron Offices
Belconnen ACT 2617

(PO Box 10, Belconnen ACT 2616)

Phone

(06) 252 6627

FAX

(06) 253 1404

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