

Business Longitudinal Survey

Confidentialised Unit Record File

1994-95, 1995-96, 1996-97 1997-98

Australian Bureau of Statistics (8141.0.30.001) 12 June 2000

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INQUIRIES

• For further information about this product and related statistics contact Clem Tozer by telephone on Canberra 02 6252 6726, fax 02 6252 7004 or email clem.tozer@abs.gov.au

OVERVIEW

INTRODUCTION	This documentation provides information about the release of microdata from the 1994-95, 1995-96, 1996-97 and 1997-98 Business Growth and Performance Surveys. These surveys are also known collectively as the Business Longitudinal Survey (BLS). This second release of this file provides the full four year panel of the study and replaces the previous release which covered the first three years of the series. The data are released as a confidentialised unit record file (CURF) on CD-ROM under the conditions set out in this documentation and subject to the approval of the Australian Statistician. The CURF enables researchers and analysts to tabulate, manipulate and analyse data to their own specifications. The file can be provided in a number of different formats to best suit the client. This document
	provides details on the background to the survey, survey design details, information about the restrictions placed on this release and a list of data items. Information is also provided on how to use the file as well as details of the conditions of release.
	All ABS CURFs are available free of charge to universities party to the ABS - Australian Vice Chancellors Committee agreement. For information on obtaining this file under this agreement refer to the ABS website http://www.abs.gov.au
Draft documentation	This documentation is in draft form as this is the first CURF of this type to be released by the ABS. The file is relatively large with a wide range of data items with complex linking and weighting procedures incorporated. It is expected that the documentation will evolve with use and users are invited to provide comments on the content and style of the document. There are currently two versions of the documentation. This version is provided with the released file. The other version is designed to provide information for prospective clients.
ABOUT THE SURVEY	The information in this file has been derived from the 1994-95, 1995-96, 1996-97 and 1997-98 Business Growth and Performance Surveys, also known as the Business Longitudinal Survey. The surveys were designed to provide information on the growth and performance of Australian employing businesses and to identify selected economic and structural characteristics of these businesses. This release covers all four years of the longitudinal study, but only provides a subset of the data collected. For confidentiality reasons all large businesses (those employing more than 200 people) have been removed and some other details have been suppressed. For more details of the restrictions placed on the release see the section on <i>Confidentialising the file</i> below.

Statistical unit The business unit about which data has been collected and made available is termed the management unit. The management unit is the highest level accounting unit within a business, having regard for industry homogeneity, for which detailed accounts are maintained; in nearly all cases it coincides with the legal entity owning the business (ie. a company, partnership, trust, sole operator etc.). In the case of larger diversified businesses, however, there may be more than one management unit, each coinciding with a 'division' or 'line of business'. A division or line of business is recognised where separate and comprehensive accounts are compiled for it. For these larger businesses a management unit may coincide with one legal entity, any combination of legal entities (or parts thereof) under common ownership or control, or part of a legal entity. Survey design The ABS Business Register was used as the population frame for the survey with approximately 13,000 business units being selected for inclusion in the 1994-95 survey. For the 1995-96 survey, a sub sample of the original selections for 1994-95 survey was selected and this was supplemented by a sample of new business units added to the ABS Business Register during 1995-96. The sample for the 1996-97 survey can again be considered in two parts. The first part forms the longitudinal or continuing part of the sample and consists of all those remaining live businesses from the 1995-96 survey, while second part consists of a sample of new business units added to the ABS Business Register during 1996-97. In total, about 6,400 business units were included in each of the 1995-96 and 1996-97 surveys. As mentioned above, this is a restricted file and does not contain the full sample. Counts of records available on the file for each year (ie useable responses) are provided with the release documentation. Scope All business units in the Australian economy were included in the scope of the survey except for: . businesses which have not registered as group employers with the Australian Taxation Office, which generally equates to non-employing businesses all Government enterprises businesses classified to the following ANZSIC industries: **ANZSIC Divisions:** A - Agriculture, forestry and fishing D - Electricity, gas and water supply J - Communication services M - Government administration and defence N - Education O - Health and community services **ANZSIC Subdivisions:** 96 - Other Services 97 - Private households employing staff **ANZSIC Groups:** 921 - Libraries 922 - Museums 923 - Parks and gardens Note that this confidentialised unit record file release only contains those businesses employing less than 200 people.

Each business unit on this file is classified by industry in accordance with Classification by industry the 1993 edition 1292.0). Each management unit is classified to a single industry, which is the one providing the major source of income irrespective of whether a range of activities or a single activity is undertaken by the unit. Please note that while each business in the survey was coded to the ANZSIC Class level (4 digit), for confidentiality reasons only restricted industry detail is available on this CURF. Reference period The data given for each unit on this file are based on data collected from selected businesses in respect of the years ending June 1995, June 1996 and June 1997. In a minority of cases, where businesses do not account on a June-year basis, details were reported in respect of their accounting year. **RELIABILITY OF ESTIMATES** Any estimates derived from this survey are subject to two types of error, sampling error and non-sampling error. Sampling error As the units on this file are a sample representing all the units in the surveyed population, any estimates calculated from this file will be subject to sampling variability; that is, they may differ from the figures that would have been produced if all units in the population had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of units was included. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to also refer to the size of the estimate. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all units had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Thus, for example, if the estimated value of a variable is 36,000 and its standard error is 2,000 its reliability in terms of sampling error can be interpreted as follows. There are about two chances in three that the true value of the variable lies within the range 34,000 to 38,000, and nineteen chances in twenty that the true value lies within the range 32,000 to 40,000. Standard errors are calculated for most estimates released by the ABS. If standard errors are required for estimates calculated from this file, clients will need to contact the ABS for further details of stratification boundaries and population and sample counts for each stratum. As a guide, the table below provides the relative standard errors for some of the basic aggregates for 1996-97 which could be derived from this file.

RELATIVE STANDARD ERRORS, AUSTRALIA 1996-97

Emp. size group	Industry	No. of Businesses	Employment	Total Income
0		%	%	%
1-4	Mining	31.2	38.2	108.1
	Manufacturing	5.3	5.9	11.9
	Construction	5.8	6.6	19.6
	Wholesale Trade	7.6	8.3	16.6
	Retail Trade	6.2	6.9	9.6
	Accomm,Cafes & Rest	14.4 17.2	15.1 15.5	17.4 17.8
	Transport & Storage Finance & Insurance	9.0	9.2	19.6
	Property & Business	5.2	9.2 6.1	13.8
	Cultural & Recreational	22.3	27.8	82.2
	Personal & Other	13.0	13.5	16.9
	Total all Industries	2.5	2.8	7.3
5-19	Mining	30.4	29.7	34.5
	Manufacturing	5.9	5.9	8.0
	Construction	14.2	12.8	19.6
	Wholesale Trade	7.8	7.5	17.2
	Retail Trade	6.9	6.8	11.2
	Accomm,Cafes & Rest	10.5 15.5	10.4 14.5	11.3 30.0
	Transport & Storage Finance & Insurance	26.1	14.5	30.0 86.8
	Property & Business	7.9	8.7	9.4
	Cultural & Recreational	23.2	19.3	56.7
	Personal & Other	19.4	16.0	17.9
	Total all Industries	3.3	3.2	9.7
20-199	Mining	15.3	17.3	35.0
	Manufacturing	5.0	4.0	6.2
	Construction	16.8	14.8	19.7
	Wholesale Trade	8.9	7.3	13.4
	Retail Trade	9.6	7.6	9.8
	Accomm,Cafes & Rest	14.5	12.9	16.6
	Transport & Storage Finance & Insurance	15.8 17.9	12.5 16.3	15.8 34.7
	Property & Business	9.9	9.7	12.2
	Cultural & Recreational	40.9	40.4	31.0
	Personal & Other	30.6	21.6	21.9
	Total all Industries	4.5	3.9	6.1
Total	Mining	18.4	13.6	30.8
	Manufacturing	2.8	2.8	4.8
	Construction	4.8	5.5	11.8
	Wholesale Trade	4.1	4.2	9.8
	Retail Trade	3.6	3.7	6.3
	Accomm,Cafes & Rest	5.8	6.7	9.1
	Transport & Storage	11.9	7.5	13.9
	Finance & Insurance	7.3	8.2	34.2
	Property & Business Cultural & Recreational	3.9 12.5	4.7	6.9 28.4
	Personal & Other	12.5 9.1	24.3 8.9	20.4 10.9
	Total all Industries	1.6	1.9	4.5

Non-sampling error	Other errors can occur whether the estimates are derived from a sample or from a complete enumeration and are generally referred to as non-sampling errors. Three major sources of non-sampling errors arising from the data collection and processing phases are:
	 inability to obtain comprehensive data from all businesses included in the sample. These errors arise because of differences which exist between the characteristics of respondents and non-respondents;
	 errors in reporting which may arise through inappropriate wording of questions, misunderstanding of what data are required, inability or unwillingness to provide accurate information and mistakes to answers in questions; and
	 errors arising during the processing of the survey data. These processing errors may arise through mistakes in coding and data recording.
	An additional source of non-sampling error has been introduced to this file as part of the confidentialising process. For each of the financial variables available on the file, some of the values have been varied slightly to negate the risk of matching data on this file with other data sources. This process is known as perturbation and is detailed further below under the section on <i>Confidentialising the file</i> .
IMPROVEMENTS TO	
COVERAGE	The population for each survey in this series has been adjusted in two ways. First, adjustments have been made to allow for new businesses which had commenced operations but for which details had not been processed to the ABS Business Register. The majority of businesses affected and to which adjustments have been made are small in size. Second, adjustments have been made for businesses which had been in existence for several years but, for various reasons, were not previously added to the ABS Business Register.
ABOUT THE MICRODATA	
	This BLS CURF contains about 9,550 confidentialised respondent records drawn from the three Business Longitudinal Surveys conducted in respect of 1994-95, 1995-96, 1996-97 and 1997-98.
	The section on <i>Using the CURF</i> provides sample counts for each year as well as some important notes which should be read carefully before using the file. Within that section there are also two data item listings. The first (<i>Data items collected in the surveys</i>), shows all the items collected in the surveys and whether these items are provided on the CURF or suppressed or adjusted by collapsing categories or perturbing values. The second listing (<i>Data items available on the CURF</i>) provides information on how the items are stored on the file as well as format and structural details of the file itself.
Confidentialising the file	These data are released under the Census and Statistics Act 1905 which enables the release of data in the form of unit records where information is not likely to enable the identification of a particular person or organisation. Accordingly, there are no names or addresses of survey respondents on the CURF and some other steps have been taken to protect confidentiality, such as omitting selected data items collected in the survey and reducing the detail provided for other items.

	Geography is restricted to Australia, with no State indicator available. Other items which refer to a small population, such as foreign ownership details, franchising details and details of participation in government programs have also been removed. Classification details have also been reduced with industry collapsed to a mixture of ANZSIC division and sub-division level. Age of business has been provided in ranges. In addition, values for financial variables have been varied slightly via a process known as perturbation.
	Perturbation is a process whereby some values of particular variables are slightly varied to protect the confidentiality of the record. On the BLS CURF all financial variables have been perturbed. The process has been applied to each variable separately for each year. Firstly, it involves sorting the values into ascending order. Then, the highest few values and the lowest few values are grouped and adjusted to the mean of the group. The remaining values (the vast majority) are then examined and where there are a number of occurrences of a particular value, no adjustment is made; for other less common occurrences, values are slightly adjusted. After perturbation the sample was checked further for any remaining extreme outliers. A further 30 records were dropped from the file as being "large businesses" in terms measures other than employment.
TECHNICAL DIFFICULTIES	The dataset covering the three years has a wide range of data items and is quite a complex file. The <i>Using the CURF</i> section of this documentation gives details of the items included on the file and details of the file structure. However, it is expected that users will often have queries regarding some of the technical detail. These queries should be referred to the ABS via the contact details given below.
	Recognising that the CURF is a restricted file, it is likely that researchers will want to test hypotheses or run procedures against the full file before finalising their analysis. This can be arranged with the ABS. The contact person for both technical queries and enquires relating to running procedures against the full file is John Purcell, phone (02) 6252 6634, e-mail: john.purcell@abs.gov.au
Sample weights	Each record on the file has a number of different sample weights which apply to that particular business which enables estimates for different populations to be generated. Different weights apply depending on which sample is being used. Details of the different weights and their use are provided in the section <i>Using the CURF</i> .
AGGREGATE STATISTICS AVAILABLE	There are a range of published statistics released from the BLS. The ABS has released an annual publication <i>Small and Medium Enterprises</i> , <i>Business Growth and Performance Survey (8141.0)</i> from each of the surveys which provides basic summary statistics. More detailed aggregate statistics are given in the <i>Portrait of Australian Business</i> series released by the Office of Small Business. It should be noted that because of the restrictions imposed on this CURF release, aggregates calculated will not exactly agree with other published results.
Other non-published results	The ABS has also prepared many other special tabular outputs for individual users. This service is continuing and tables from the Business Longitudinal Survey (the complete file) can be provided on request at a cost of \$25 per table. Such tables are useful for benchmarking purposes or checking the error associated with estimates derived from the CURF.

The Business Longitudinal Survey (BLS) CURF is released under strict Conditions of Sale (see pp. 64 - 66) — these should be read carefully before placing an order for the file. In addition, the Australian Statistician's approval is required for each release.

The BLS CURF is released in accordance with a Ministerial Determination (Clause 7, Statutory Rules 1983, No. 19) (see pp. 67 - 68) made in pursuance of Section 13 of the Census and Statistics Act 1905. As required by the Determination, the CURF has been designed so that the information on the file is not likely to enable the identification of the particular persons to whom it relates.

In pursuance of Clause 7, the Determination requires the purchaser of the file to undertake that, in using the information in the form of individual statistical records, the purchaser will:

- not attempt to identify particular persons or organisations;
- not attempt to match the information with administrative lists of persons or organisations;
- use the information only for statistical purposes; and
- not disclose the information to any other person or organisation.

The GAPS CURF can only be used for statistical purposes. Examples of statistical purposes are:

- the manipulation of the data to produce means, correlations or other descriptive or summary measures;
- the estimation of population characteristics from sample data;
- the use of data as input to mathematical models or for other types of analysis (e.g. factor analysis); and
- to provide graphical or pictorial representations of the characteristics of the population or subsets of the population.

Use of the data for unauthorised purposes may render the user liable to severe penalties (see p. 68). Advice about the propriety of any particular intended use of the data is available from the Assistant Director, Small Business Section, telephone Canberra 02 6252 6726.

Under no circumstances can data in the form of unit records be made available to persons or organisations other than those covered by the Undertaking, without the written authority of the Australian Statistician.

While the utmost care is taken in preparing and handling each CURF, deterioration may occur between the time of copying and receipt of the file. Accordingly, if the file is unreadable on receipt and this is reported to the ABS within 30 days of receipt, it will be replaced free of charge. As an added precaution, a security copy (backup) of the file should be made on receipt.

USING THE CURF

This section provides the technical details of the release. Included are details of the data items collected in the survey and information about their availability on the CURF. Also included are details of the file structure and how the data are stored.

ITEMS COLLECTED IN THE SURVEY

As discussed above, not all the details collected in the survey were able to be released as unit record data. The listing below lists all the items collected in the survey and indicates how they are treated in the CURF release. Appendix 1 of this document provides a set of the survey questionnaires used in the BLS (one for each year) to allow the analyst to see how each question was framed. The listing below provides a reference to the relevant question number and year for each item. In cases where the item was collected in each year, no year reference is given and the question number refers to the first questionnaire (1994-95).

Items are listed as:

- (a) Retained that is the item is retained without adjustment, or if collapsing has been done it is noted;
- (b) Released in ranges;
- (c) Perturbed (for details see Confidentialising the file);
- (d) Derived after perturbation that is the item is calculated (usually by adding) after the components have been perturbed; or
- (e) Omitted.

The second listing in this section (*Data items available on the CURF*) lists field names and provides details on legal values for each item and how they are stored on the file.

Indicative items				Question No Reference (1)	Treatment
	Form Type	(12 form typ	es used in the survey)	na	Retained
		population			
		Original We		na	Retained
		PIT Weight		na	Retained
		FYE Weight	t (weight for estimating flow variables)	na	Retained
	Continuing		estimating for the continuing pop. only)		
		Original We	ight	na	Retained
		PIT Weight		na	Retained
		FYE Weight		na	Retained
Survey Ite	ms				
Business	Locations	and Activity	/		
		Business			
		Number of lo	ocations	2	Retained
		Opened new	v locations (y/n)	3	Retained
			pened (number)	3	Retained
			iting locations (y/n)	3	Retained
	Ducinese		losed (number)	3	Retained
	Business.		lustry code) (2) ry of operation (2 digit ANZSIC)	4	Retained (2
		Tumo of logo	l examination (incomposited or unincomposited)	F	Datainad
		Type of lega	al organisation (incorporated or unincorporated)	5	Retained Released in
		Age of busi	ness (<2 yrs, 2 to 5 yrs, 10 to 20 yrs, 20 or more years)	6,7	ranges
	Major Dec	ision Maker			
		-	r decision maker (y/n)	95 - 13	Retained
		Sex		95 - 14	Retained
			perience (number)	95 - 14	Retained
			ication level obtained (school, trade or tertiary)	95 - 14	Retained
		Tertiary qua	lifications	95 - 15	Retained
	Family Bu	siness			
		Considered	a family business (y/n)	96 - 9	Retained
		-	Reasons (tick box): family members are :-	30-3	Retained
			Working directors or proprietors	96 - 10	Retained
			Employed in the business	96 - 10	Retained
			Not working in the business but contribute to decisions	96 - 10	Retained
			Business acquired from parents	96 - 10	Retained
			Close working relationship between management and staff	96 - 10	Retained
			Other	96 - 10	Retained
			generations (number)	96 - 11	Retained
			1 operator, how many from same family (number)	96 - 12	Retained
	Industrial	Relations			
			bership (% of employees)	16	Retained
		How many u	unions (number)	96 - 14	Retained
			t Arrangements (No. of employees under each arrangement Awards	:) 96 - 15	Retained
			Individual contract or agreement	96 - 15	Retained
			Unregistered enterprise agreement	96 - 15	Retained
			Registered enterprise agreement	96 - 15	Retained
			Other	96 - 15	Retained

N	Jumber of days business operated per week (1-7)	18	Retaine
N	Jumber of hours a day business operated (1-24)	19	Retaine
	Contract out activites previously done by own employees (y/n)	20	Retaine
	How many employees replaced by contracting out (number)	97 - 12	Retaine
Business Co			
	Vas perfomance of business compared to other businesses (y/n)	95 - 23	Retaine
	- Comparasions made (tick box) :-		
	Prices	95 - 24	Retaine
	Costs	95 - 24	Retaine
	Quality of products or services	95 - 24	Retaine
	Range of products or services	95 - 24	Retaine
	Marketing or advertising	95 - 24	Retaine
	Other	95 - 24	Retaine
Major change	es in the business (tick box)	50 Z+	retain
	Range of products or services	25	Retaine
	Number of locations	25	Retaine
		25	
	Advertising		Retaine
	Distribution	25	Retaine
	Aarkets targeted	25	Retaine
	Aarkets targeted - Domestic	25	Retain
	Aarkets targeted - Export	25	Retain
	Administrative software	25	Retain
	Accounting software	25	Retaine
	Other administrative software	25	Retaine
	Production technology	25	Retaine
	lanagement training	25	Retaine
	echnical training	25	Retaine
	On the job training	25	Retaine
	Other training	25	Retaine
C	Contracting out	25	Retaine
E	Business structure	25	Retaine
Ν	lumber of PCs	98 - 36	Retaine
S	Staff using computers	98 - 36	Retaine
E	lectronic stock monitoring	98 - 36	Retaine
E	lectronic ordering/purchaasing	98 - 36	Retaine
E	lectronic banking	98 - 36	Retaine
Intentions for	r next three years (tick box)		
	Significantly increase production	29	Retain
	Aaintain existing production	29	Retain
	Significantly decrease production	29	Retain
	Open new locations	29	Retain
	Close locations	29	Retaine
	Aaintain or commence exporting	29	Retain
	Commence exporting	29	Retain
	Aaintain exporting	29	Retain
	ncrease exporting	29	Retaine
	Establish a partnership or overseas office	29	Retain
	ntroduce new goods or services	29	Retain
	Sell the whole business	29	Retain
		29	
	Open the same business elsewhere		Retain
5	Sell equity elsewhere Close the business	29 29	Retaine Retaine

	Documented business plan	95 - 22	Retaine
	Introduced business improvement programs (this year)	95 - 21	Retaine
	Have any of the following business improvement programs		
	Total quaility management	96 - 18	Retaine
	Quality assurance	96 - 18	Retaine
	Just - in - time management	96 - 18	Retaine
	Process engineering	96 - 18	Retaine
	Use any of the following business practices	90-10	Netanie
		00 40	
	Documented formal strategic plan	96 - 19	Retaine
	Formal business plan	96 - 19	Retaine
	Budget forecasting	96 - 19	Retaine
	Reqular income/expenditure reports	96 - 19	Retaine
	Formal networking with other businesses	96 - 19	Retaine
	Electronic commerce (excl. banking)	96 - 19	Retaine
	Comparison of performance with other businesses	96 - 19	Retaine
	Export market planning	96 - 19	Retaine
Business I	inks / networks	30-13	Netanie
Dusiness L		00 00	Detein
	Have any links with other businesses during year (y/n)	96 - 20	Retaine
	- Final form of this link resulted in (tick box) :-		
	Formation of a new business	96 - 21	Retaine
	Formal agreement without creating a new business	96 - 21	Retaine
	An informal understanding	96 - 21	Retaine
	Other	96 - 21	Retaine
	- Purpurse of link to increase (tick box):-		
	Production	96 - 22	Retaine
	Purchasing	96 - 22	Retaine
	Marketing	96 - 22	Retaine
	Distribution	96 - 22	Retaine
	Research and development	96 - 22	Retaine
	Training	96 - 22	Retaine
	Other	96 - 22	Retaine
	How frequently buinesses sought information or advice from:-		
	(tick box: never, 1 to 3 times, 3 or more times)		
	External accountants	96 - 23	Retaine
	Banks	96 - 23	Retaine
	Solicitors		Retain
	Solicitors	96 - 23	
	Business consultants	96 - 23	Retaine
	Business consultants Family or friends	96 - 23 96 - 23	Retaine Retaine
	Business consultants Family or friends Others in your industry	96 - 23 96 - 23 96 - 23	Retaine Retaine Retaine
	Business consultants Family or friends Others in your industry Local businesses	96 - 23 96 - 23 96 - 23 96 - 23	Retaine Retaine Retaine Retaine
	Business consultants Family or friends Others in your industry	96 - 23 96 - 23 96 - 23	Retaine Retaine Retaine Retaine
	Business consultants Family or friends Others in your industry Local businesses	96 - 23 96 - 23 96 - 23 96 - 23	Retaine Retaine Retaine Retaine Retaine
	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office	96 - 23 96 - 23 96 - 23 96 - 23 96 - 23 96 - 23	Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce	96 - 23 96 - 23 96 - 23 96 - 23 96 - 23	Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies	96 - 23 96 - 23 96 - 23 96 - 23 96 - 23 96 - 23 96 - 23	Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies	96 - 23 96 - 23	Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n)	96 - 23 96 - 23	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced any new or improved services (y/n)	96 - 23 96 - 5 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
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Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced any new or improved services (y/n)	96 - 23 96 - 5 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved products (Goods or Services) (y/n)	96 - 23 96 - 23 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n)	96 - 23 96 - 5 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved products (Goods or Services) (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n)	96 - 23 96 - 23 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved products (Goods or Services) (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :-	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved products (Goods or Services) (y/n) Introduce any new or changed products or processes (y/n) Introduce any new or changed products or processes (y/n) Introduce any new or changed products or processes (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff Acquisition of patents,trademarks and licences	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved products (Goods or Services) (y/n) Introduce any new or changed products or processes (y/n) Introduce any new or changed products or processes (y/n) Introduce any new or changed products or processes (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff Acquisition of patents,trademarks and licences	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
Innovation	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainlly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff Acquisition of patents,trademarks and licences Tooling up,industrial engineering and mfg start up	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine Retaine
	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainlly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff Acquisition of patents,trademarks and licences Tooling up,industrial engineering and mfg start up Marketing of new products Other	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine
	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainlly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff Acquisition of patents,trademarks and licences Tooling up,industrial engineering and mfg start up Marketing of new products Other Total Expenditure	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine
	Business consultants Family or friends Others in your industry Local businesses Industry Associations/Chamber of commerce The Australian Tax Office Government small business agencies Introduced new services or changed ways of delivering services (y/n) Introduced any new or substainlly changed goods (y/n) Introduced new or improved services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduced new or improved procedures for supply of services (y/n) Introduce any new or changed products or processes (y/n) Expenditure on development of new or changed output (\$'000) :- Research and development Training of staff Acquisition of patents,trademarks and licences Tooling up,industrial engineering and mfg start up Marketing of new products Other	96 - 23 96 - 5 65 65 65 65 65 65 65 65 65 65 65 65 65	Retaine Retaine

Use of com		es computers (y/n)	97 - 22	Retaine
		s business used computers	97 - 23	Retained
		vithin the business or stand alone (y/n)	97 - 24	Retained
		ks with other businesses (tick box)		
		Via dialup modem (not via internet)	97 - 25	Retained
		Via dedicated line	97 - 25	Retained
	Facilities use	ed (tick box) :-		
		Electronic stock monitoring	97 - 26	Retained
		Electronic ordering/purchasing	97 - 26	Retained
		Electronic financial transactions eg banking, eftpos	97 - 26	Retained
	How many er	mployees use a computer at once a week (number)	97 - 27	Retained
		siness access the internet (y/n)	97 - 28	Retained
		he business use the internet for (tick box) :-	0. 20	i totali iot
		Purchasing	97&98 - 29	Rotaino
		Selling	97&98 - 29	
			97&98 - 29	
		Marketing or advertising		
		Gathering information	97&98 - 29	
		Vioce/Video communication	97&98 - 29	
		Email	97&98 - 29	
		Data transfer	97&98 - 29	Retained
		Other	97&98 - 29	Retained
	Has own web	o-site/home page (y/n)	97&98 - 29	Retained
	nt Training (I			_
		staff with tertiary qualifications in business management	95 - 63	Retained
	Managerial s	staff who undertook training in business management	95 - 64	Retained
Employmen	nt at 30 June	(Number)		
Employmen		Working proprietors, Working partners, or working direct	10	Retained
		Other full-time managerial employees	10	Retained
		Other full-time employees	10	Retained
		Part-time employees	10	Retained
		Total employment	10	Retained
		a serie noutly employed during 04.05	95 - 11	Dataina
		nagers, newly employed during 94-95		Retained
	Casual Empl		96 - 6	Retained
	Staff newly e	mployed during the year	96 - 7	Retained
		to be employed during the year	96 - 8	Retained
		total employment (exclude Casuals) (y/n)	97 - 9	Retained
	- reason fo	r decrease (tick box)		
		Decrease in demand	97 - 10	Retained
		Contracted out tasks	97 - 10	Retained
		Improvements to business efficiency	97 - 10	Retained
		Replaced permanent employees with casuals	97 - 10	Retained
		Reduced range of activities	97 - 10	Retained
		•		
		Temporary decrease in employment levels	97 - 10	Retained
		Other	97 - 10	Retained
Exports				
		s during the period 1992-3 to 1994-95 (y/n)	95 - 33	Retained
	Export Servio	ces during the period 1992-3 to 1994-95 (y/n)	95 - 33	Retained
	•	s during the period 1995-96 (y/n)	96 - 33	Retained
		ces during the period 1995-96 (y/n)	96 - 33	Retained
		orts 1992-93 (\$'000)	95 - 34	Perturbe
		orts 1993-94 (\$'000)	95 - 34	Perturbe
	Value of expo		95 - 34	Perturbe
	value of exp		30-34	
Income (\$'0	00)			
		ds and services 1992-93	95 - 30	Perturbe
		ds and services 1993-94	95 - 30	Perturbe
		ds and services 1993-94	95 - 30 95 - 30	Perturbe
	1			
	Other income		31	Perturbe
	Total Income		32	Perturbe
	Expected pa	rcentage change in incomo		
	Lyberied he	rcentage change in income	06 00	Dotoine
		Increase	96 - 32	Retained
		Decrease No Change	96 - 32 96 - 32	Retained Retained

Expenses (\$				
	Wages			Perturbed
	Superann			Perturbed
		compensation		Perturbed
	Payroll ta			Perturbed
		enefits tax		Perturbed
	Interest e			Perturbed
	Deprecia			Perturbed
	Bad debt			Perturbed
	Purchase			Perturbed
		es ehicle running expenses		Perturbed
	-	using and hiring		Perturbed
			refer below (3)	
	Other exp		-	Perturbed
	Total exp	enses	49	Derived after perturba
Stocks (\$'00	-			
	Opening			Perturbed
	Closing		51	Perturbed
Profit and L	.oss (\$'0(00)		
		-,		
		Profit	na	Derived after perturbat
'		Loss	na	Derived after perturba
Assets and	Liabilitie		па	Derived aller pertaisa
	Current A		54	Perturbed
			04	Perturbeu
	NOT Curre	ent assets		
·		Property		Perturbed
		Plant and Machinery		Perturbed
·		Other	57	Perturbed
		Total non current assets	na	Derived after perturba
	Total Ass	sets (\$'000)	na	Derived after perturba
		Liabilities (\$'000)		Perturbed
		rent Liabilities (\$'000)		Perturbed
	-	bilities (\$'000)	na	Derived after perturba
			Па	Delived and portane
	Darived			Dowind after parturba
		owners equity (\$'000)	na	Derived after perturba
· · · · · · · · · · · · · · · · · · ·	Percenta	age breakdown of equity (%)		- · ·
I		Working owners		Retained
I		Non-working owners-family		Retained
		Non working owners-non family		Retained
		Parent company		Retained
		Venture or development capitalists		Retained
		Other unrelated businesses		Retained
		Employees (excluding directors)		Retained
'				Retained
	Dereonto	Other (including shareholders)	90 - 00	Retaineu
·'	Percentar	age breakdown of Liabilities (%)		
1		Trade and other creditors		Retained
I		Bank overdraft		Retained
		Bank bills and other short term facilities	97 - 60	Retained
		Loans from :-		
		Banks and other financial institutions	96 - 61	Retained
		Parent company		Retained
1		Individuals involved in the business and their families		Retained
+		Other individuals		
				Retained
· · · · · · · · · · · · · · · · · · ·		Unrelated businesses		Retained
		Provisions		Retained
		Deposits held	refer below(3)	Retained
		Outstanding claims	refer below(3)	
		I hearned nremiums		
		Unearned premiums Bank loans	refer below(3)	
		Unearned premiums Bank loans Other loans	refer below(3) refer below(3) refer below(3)	Retained

Equity Fin			
	Equity Finance obtained (y/n)	96 - 57	Retained
	Equity finance obtained from (tick box) :-		
	Family	96 - 58	Retained
	Acquaintances or business collegues	96 - 58	Retained
	People you did not previously know	96 - 58	Retained
	Unrelated businesses	96 - 58	Retained
	Related businesses	96 - 58	Retained
	Employees	97 - 62	Retained
	Banks	96 - 58	Retained
	Other financial institutions	96 - 58	Retained
	Venture or development capitalists	97 - 62	Retained
	Existing shareholders	96 - 58	Retained
	Value of equity finance (reported in 5 ranges)	96 - 59	Retained
Conital Ex	nonditure and Dianasala (\$'000)		
	penditure and Disposals (\$'000)	00 00	D a uti uda a i
	Plant, machinery and equipment	96 - 62	Perturbed
	Land	96 - 62	Perturbed
	Dwellings, other buildings and structures	96 - 62	Perturbed
	Intangible assets	96 - 62	Perturbed
	Disposals	96 - 63	Perturbed
Health and	I Safety		
	A written statement (y/n)	98 - 28	Retained
	A program of consultation (y/n)	98 - 28	Retained
	An OH&S training program (y/n)	98 - 28	Retained
	Provision of information (y/n)	98 - 28	Retained
	Workplace inspections (y/n)	98 - 28	Retained
	Guidelines for hazards (y/n)	98 - 28	Retained
Training			
	Comparision with previous year	98 - 29	Retained
	Training methods	98 - 29	
	Fields of training	98 - 29	
	Training providers	98 - 29	Retained
D			
Business	associations Does business belong to an industry association (y/	'n) 98 - 33	Retained
s Omitted			
SRN		na	Omitted
SRN check	digit	na	Omitted
ASGC		na	Omitted
PSC		na	Omitted
State		na	Omitted
Stratum		na	Omitted
	Significant change in business activity	na	Omitted
	Foreign ownership	na	Omitted
	Operates as a franchise	na	Omitted
		na	Shintou

		articipation details	na	Omitte
Exporting d				
Methods of e		of total exports)		
	Directly to fire	ms overseas :-		A 1
		To subsidaries/affiliates	na	Omitte
		To parent company	na	Omitte
		To unrelated overseas companies	na	Omitte
	Via agents ir		na	Omitte
	Via agents o	verseas	na	Omitte
	Other		na	Omitte
Main Countri	es of export (%)		
	Country		na	Omitte
	Pecent of Ex	ports	na	Omitte
	Country		na	Omitte
	Pecent of Ex	ports	na	Omitte
	Country		na	Omitte
	Pecent of Ex	-	na	Omitte
	Other export	countries	na	Omitte
Training				
	Expenditure	on formal training (Q. 62 on 94-5 questionnaire)	na	Omitte
Profit and L	.oss (\$'000)			
	Derivation			
		Total income	na	Omitte
		Total expenses	na	Omitte
		Opening stocks	na	Omitte
		Closing stocks	na	Omitte
	Reported ow	ners equity	na	Omitte
Business D	isputes			
	-	(Questions 24 to 27 on 1997-98 questionnaire)	na	Omitte
Notes:		1. The reference is to the superior science at		
INOTES:		1. The reference is to the questionnaires at Appendix 1. In some cases a year is given (eg 95,96 or 97) - this implies that the item is not available for all years and the year given is the questionnaire reference. Where no year is giver the item is available for all years and the question number refers to the first (1994-95) questionnaire.		
		2. Industry recoding details are given on page 19	•	
		3. Where 'refer below' appears in the Question reference number column, these items were collected only for the Finance sector and differer form types were used. For details see		

DATA ITEMS AVAILABLE ON THE CURF	The CURF is provided on CD-	ROM. The CD contains two files:
	1. CURF_BLS.DAT is the form drawn from the Business Long	natted confidentialised unit record file gitudinal Surveys (BLS) in respect of d 1997-98. Broad details of the file are as
	Format: Number of records: Number of Items per record:	Variable length, comma delimited 9,732 787
	2. CHT.COPY.RIGHT which i	is a copyright warning file.
Before attempting to use the file		n in the listing below. However, there are need to be aware of before attempting to
Choosing the appropriate view	which population (and therefore sample) you wish to examine. of cross sectional populations populations. The options available	on or analysis procedure you must decide ore which part or subset of the available The CURF allows you to "view" a number as well as a number of longitudinal ilable are listed below with the ne population of interest and the sample on:
	(a) Cross sectional views	
	Live businesses:	
	1995-96 - choose all record 1996-97 - choose all record	s where Active $95 = 1$ (8,375 records) s where Active $96 = 1$ (5,027 records) s where Active $97 = 1$ (5,066 records) s where Active $98 = 1$ (5,124 records)
	Businesses that ceased du	uring the year:
	1996-97 - choose all record	s where Active $96 = 2$ (688 records) s where Active $97 = 2$ (371 records) s where Active $98 = 2$ (406 records)
	Businesses that commend	ced during the year:
	1996-97 - choose all record	s where New96 = 1 (327 records) s where New97 = 1 (409 records) s where New98 = 1 (463 records)
	(b) Longitudinal or panel vi	ews
	Businesses live in year 1 an - choose all records where	
	Businesses live in years 1 ar - choose all records where	
	Businesses live in years 1,2 - choose all records where	-
	Businesses live in all years - choose all records where	Panel = 4 (4,068 records)

Units that were dropped from the survey after year 1, ie they were not selected in the subsample for year 2, have the Panel field set to zero. New businesses introduced to the survey from year 2 onwards also have Panel set to zero. Other panels could be constructed: eg live in years 2, 3 and 4, live in years 3 and 4, live in years 2 and 3 but ceased in year 4 etc. These would have to be identified manually as they have the Panel field set to zero. There are 4,701 records where Panel = 0.

If aggregate estimates are required, that is if you wish to calculate the estimated population total for a particular variable for an identified classification, the sample values for the selected variable will need to be multiplied by the appropriate weight for that variable and population. Similarly, if weighted values are required for unit record analysis the appropriate weight must be chosen. Not only are there different weights for the different views that are available, there are also different weights for different types of variables. There are three categories of variable or estimate differentiated for weighting purposes:

- (i) Point in time variables these are items measure something at a particular point in time including employment and number of businesses (both measured at 30 June each year). Measuring the number of businesses with particular characteristics such as the number of family businesses, the number of businesses increasing their range of products and so on are a point in time estimates implying the use of the point in time weight.
- (ii) Flow variables these items are measures that are measured over the whole reference period and "build up" over time. On the BLS CURF these are mainly the financial variables such as income, expenses, exports etc.
- (iii) Ratio estimates where ratios are required using weighted estimates these ratios will often comprise a point in time component and a flow component, for example turnover per person employed or average sales per firm. In calculating these estimates the ratio weight should be used.

The reason we have the three weights is related to the population adjustments that are discussed under *Improvements to coverage* on page 6 of this documentation. The adjustments discussed are achieved by adjusting the final sampling weights used in estimation. Because some of the adjustment is to allow for new businesses which had commenced operations but were not included in the population frame, not all the businesses that we are adjusting for were operating for the full reference period. Therefore it would not be appropriate to apply a full year's adjustment for items that accumulate during the year, such as sales. On the other hand, for items such as employment and number of businesses, the full adjustment factor is appropriate.

The BLS is not a completely random sample. The original population was stratified by industry and business size. Then, in the second phase of the survey, the sample was further stratified by the innovation status, exporting status and growth status of the business. The weights calculated reflect the sample fractions used for each stratum and users need to be aware that if weights are not used in analysis, some bias may be introduced to results.

The records on the file are variable length with a comma separating each field. Each record, identified by a unique record number (stored in the 'Record Number' field), carries all the data available for a particular business. The listing below shows where each item or variable is stored within each record in terms of 'Field Number' and 'Length'.

Understanding the weights used

Implications of not using weights

How the data are stored

Recoding of Industry As mentioned earlier in this documentation (Page 4), each business in the survey has been coded to the 4 digit level of the Australian and New Zealand Standard Industry Classification (ANZSIC), however only a reduced level of detail is available on the CURF. It is stored in a 4 digit field (Industr5, Industr6 and Industr7) where the first two characters, which have the values 01-11, relate to the 11 ANZSIC Divisions available on the file and the second two characters relate to the ANZSIC Sub-division (2 digit) code where it has been released.

> Note that for businesses employing less than 100 people, the data are generally available at the 2 digit level. The exceptions are for the Mining, Accommodation and Transport industries which are only available at the Division level. Industry detail is also collapsed to Division level for all businesses employing 100 or more people. Where only Division detail is provided, the second two characters are coded to zero.

Industry recoding

Code for busines	sses employing:	Industry
less than 100	100-200	
0100	0100	Mining
0221 - 0229	0200	Manufacturing
0341 - 0342	0300	Construction
0445 - 0447	0400	Wholesale trade
0551 - 0553	0500	Retail trade
0600	0600	Accommodation, cafes & restaurants
0700	0700	Transport & storage
0873 - 0875	0800	Finance & insurance
0977 - 0978	0900	Property & business services
1091 & 1093	1000	Cultural & recreational services
1195 - 1196	1100	Personal & other services

An example.....

For example, if you wanted to extract and tabulate aggregate estimates for the number and total income of all businesses operating during 1996-97 which were in the Manufacturing industry, their employment was less than 20 and they were classified as innovative the following logic would be required:

Select records where

- Active97 = 1 (to give all live businesses during 1996-97);
- Industr7 is in the range 221-229 (to give Manufacturing businesses with employment less than 100);
- Totemp97 < 20 (to give all those businesses with total employment less than 20);
- Innovat7 = 1 (to give all innovative businesses).

Tally:

- Totalin7 multiplied by Wght_97f (to tally the weighted total income for each selected business - note we use the flow weight for 1996-97 because income is a flow variable);

- Wght_97p (tallying the point in time weight will give a weighted estimate of the number of businesses satisfying your selection criteria (the point in time weight is used because number of businesses is a point in time measure). Special note for Age of Business

Since the first release of the BLS CURF we have had a number of requests to provide Age of Business in equal intervals to allow its use as a interval variable in analysis.

Therefore, the CURF covering the four years of the survey has two key difference from the initial release. As well as providing data for the fourth survey, the file now provides two groups of items for Age of Business. For consistency with the first release, the original Age variable with 5 range categories (less than 2 years,

2 to less than 5 years,5 to less than 10 years,10 to less than 20 yearsand 20 years or more) is maintained.

In addition, a business age variable is provided (AGEyA, where y indicates the year of the survey) giving age in two yearly intervals up to 30 years.

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DATA ITEMS AVAILABLE ON THE CURF

Subject	Value	Field Number	Length	Name
Record Number	1-9552	1	4	Recno
Record Status				
1994-95	0-1	2	1	Active95
Not included	0			
Live	1			
1995-96	0-2	3	1	Active96
Not included	0			
Operating	1			
Ceased business	2			
1996-97	0-2	4	1	Active97
Not included	0			
Operating business	1			
Ceased business	2			
1997-98	0-2	5	1	Active98
Not included	0			
Operating business	1			
Ceased business	2			

Note: 'Not included' refers to businesses that either ceased business prior to the reference period or were new to the study in a later reference period.

Cross sectional Response Type - to be used in	conjunction wit	h active code	S	
1994-95	0-1	6	1	Respl95
Not included	0			
Complete response	1			
1995-96	0-5	7	1	Respl96
Not included	0			
Complete response	1			
Historically estimate return	2			
Financial data estimated	3			
Non-financial data estimated	4			
Ceased business	5			
1996-97	0-5	8	1	Respl97
Not included	0			
Complete response	1			
Historically estimate return	2			
Financial data estimated	3			
Non-financial data estimated	4			
Ceased business	5			
1997-98	0-5	9	1	Respl98
Not included	0			
Complete response	1			
Historically estimate return	2			
Financial data estimated	3			
Non-financial data estimated	4			
Ceased business	5			

Note: 'Not included' refers to businesses that either ceased business prior to the reference period or were new to the study in a later reference period.

Panel Response Type - to be used in conjunction wi	th panel co	ode		
1994-95	0-1	10	1	Respp95
Not included	0			
Complete response	1			
1995-96	0-5	11	1	Respp96
Not included	0			
Complete response	1			
Historically estimate return	2			
Financial data estimated	3			
Non-financial data estimated	4			
Ceased business	5			

Subject	Value	Field Number	Length	Name
1996-97	0-5	12	1	Respp97
Not included	0			
Complete response	1			
Historically estimate return	2			
Financial data estimated	3			
Non-financial data estimated	4			
Ceased business	5			
1997-98	0-5	13	1	Respp98
Not included	0			
Complete response	1			
Historically estimate return	2			
Financial data estimated	3			
Non-financial data estimated	4			
Ceased business	5			

Note: 'Not included' refers to businesses that either ceased business prior to the reference period or were new to the study in a later reference period.

1994-95	1-3	14	1	Formtyp5
Manufacturing industry form	1			
General industry form	2			
Finance and insurance Industry form	3			
1995-96	1-6	15	1	Formtyp6
Manufacturing industry form - Continuing	1			
Manufacturing industry form - New business	2			
General industry form - Continuing	3			
General industry form - New business	4			
Finance and insurance Industry form - Continuing	5			
Finance and insurance Industry form - new business	s 6			
1996-97	1-6	16	1	Formtyp7
Manufacturing industry form - Continuing	1			
Manufacturing industry form - New business	2			
General industry form - Continuing	3			
General industry form - New business	4			
Finance and insurance Industry form - Continuing	5			
Finance and insurance Industry form - new business	s 6			
1997-98	1-6	17	1	Formtyp8
Manufacturing industry form - Continuing	1			
Manufacturing industry form - New business	2			
General industry form - Continuing	3			
General industry form - New business	4			
Finance and insurance Industry form - Continuing	5			
Finance and insurance Industry form - new business	s 6			
nber of business locations				
1994-95	No.	18	4	Buslocs5
1995-96	No.	19	4	Buslocs6
1996-97	No.	20	4	Buslocs7
1997-98	No.	21	4	Buslocs8

Subject	Value	Field Number	Length	Name
Open new locations				
1994-95	0-1	22	1	openloc5
No	0			
Yes	1			
1995-96	0-1	23	1	openloc6
No	0			
Yes	1			
1996-97	0-1	24	1	openloc7
No	0			
Yes	1			
1997-98	0-1	25	1	openloc8
No	0			
Yes	1			
Number of locations opened				
1994-95	No.	26	4	Openval5
1995-96	No.	27	4	Openval6
1996-97	No.	28	4	Openval7
1997-98	No.	29	4	Openval8
Close existing locations				
1994-95	0-1	30	1	Closloc5
No	0	-		
Yes	1			
1995-96	0-1	31	1	Closloc6
No	0			
Yes	1			
1996-97	0-1	32	1	Closloc7
No	0			
Yes	1			
1997-98	0-1	33	1	Closloc8
No	0			
Yes	1			
Number of locations closed				
1994-95	No.	34	4	Closval5
1995-96	No.	35	4	Closval6
1996-97	No.	36	4	Closval7
1997-98	No.	37	4	Closval8
Main industry of operation (a)	NI-	20	4	Tu danatu C
1994-95	No.	38	4	Industr5
1995-96	No.	39 40	4	Industr6
1996-97 1997-98	No. No.	40 41	4 4	Industr7 Industr8
		42	1	Tolo
Type of legal organisation	1-2	44	T	1010
Incorporated	1			
Unincorporated	2			

Subject	Value	Field Number	Length	Name
Age of business (1)				
1994-95	1-5	43	1	Age5
Less than 2 years old	1			
2 years to less than 5 years old	2			
5 years to less than 10 years old	3			
10 years to less than 20 years old	4			
20 or more years old	5			
1995-96	1-5	44	1	Age6
Less than 2 years old	1			
2 years to less than 5 years old	2			
5 years to less than 10 years old	3			
10 years to less than 20 years old	4			
20 or more years old	5	45	1	1 207
1996-97	1-5	45	1	Age7
Less than 2 years old	1			
2 years to less than 5 years old	2			
5 years to less than 10 years old	3			
10 years to less than 20 years old	4			
20 or more years old	5	40	1	4 0
1997-98 Loss than 2 years old	1-5	46	1	Age8
Less than 2 years old	1			
2 years to less than 5 years old	2			
5 years to less than 10 years old	3			
10 years to less than 20 years old	4			
20 or more years old	5			
Age of business (2)				
1994-95	1-16	47	2	Age5a
Less than 2 years old	1	·		8-1-1
2 years to less than 4 years old	2			
4 years to less than 6 years old	3			
6 years to less than 8 years old	4			
8 years to less than 10 years old	5			
10 years to less than 12 years old	6			
12 years to less than 14 years old	7			
14 years to less than 16 years old	8			
16 years to less than 18 years old	9			
18 years to less than 20 years old	10			
20 years to less than 22 years old	11			
22 years to less than 24 years old	12			
24 years to less than 26 years old	13			
26 years to less than 28 years old	14			
28 years to less than 30 years old	15			
30 or more years old	16			
1995-96	1-16	48	2	Age6a
Less than 2 years old	1			
2 years to less than 4 years old	2			
4 years to less than 6 years old	3			
6 years to less than 8 years old	4			
8 years to less than 10 years old	5			
10 years to less than 12 years old	6			
12 years to less than 14 years old	7			
14 years to less than 16 years old	8			
16 years to less than 18 years old	9			
18 years to less than 20 years old	10			
20 years to less than 22 years old	11			
22 years to less than 24 years old	12			
24 years to less than 26 years old	13			
26 years to less than 28 years old	14			
28 years to less than 30 years old	15			
30 or more years old	16			
1996-97	1-16	49	2	Age7a
Less than 2 years old	1			

Subject	Value	Field Number	Length	Name
6 years to less than 8 years old	4			
8 years to less than 10 years old	5			
10 years to less than 12 years old	6			
12 years to less than 14 years old	7			
14 years to less than 16 years old	8			
16 years to less than 18 years old	9			
18 years to less than 20 years old	10			
20 years to less than 22 years old	11			
22 years to less than 24 years old	12			
24 years to less than 26 years old	13			
26 years to less than 28 years old	14			
28 years to less than 30 years old	15			
30 or more years old	16	50	2	4 0 -
1997-98	1-16	50	2	Age8a
Less than 2 years old	1			
2 years to less than 4 years old	2			
4 years to less than 6 years old	3 4			
6 years to less than 8 years old 8 years to less than 10 years old	5			
10 years to less than 12 years old	6			
12 years to less than 14 years old	0 7			
14 years to less than 16 years old	8			
16 years to less than 18 years old	9			
18 years to less than 20 years old	10			
20 years to less than 22 years old	10			
22 years to less than 24 years old	11			
24 years to less than 26 years old	12			
26 years to less than 28 years old	15			
28 years to less than 30 years old	15			
30 or more years old	16			
Major Decision Maker	_ •			
Has a major decision maker	0-1	51	1	Mandirec
No	0	2-	_	
Yes	1			
Sex of major decision maker	0-2	52	1	Sex
Not applicable/no response	0			
Male	M			
Female	F			
Year of experience	Years	53	2	Yrsexpe
Highest education level obtained	0-3	54	1	Educatn
Not applicable/no response	0			
School	1			
Trade	2			
Tertiary	3			
If tertiary qualifications, are they in business				
management, commerce or administration	0-1	55	1	Tertqua
No/Not applicable/no response	0			-
Yes	1			

Note : The characteristics of Major Decision Making questions were not considered mandatory.

Subject	Value	Field Number	Length	Name
Family Business				
1994-95 If more than one operator, how many are from the same family None Most	1-3 1 2	56	1	wppsame5
All	3			
1995-96 and 1996-97 and 197-98				
Note: The following family business questions were asked study in 1996-97 and 1997-1998	of all busir	nesses in 1995-96 at	nd only the	ose new to the
Consider the business to be a family business	0-1	57	1	Fambus
No Yes	0 1			
Why do you consider this a family business Family members are:	1			
Working directors or proprietors No	0-1 0	58	1	Fbwpp
Yes	1			
Employed in the business No Yes	0-1 0 1	59	1	Fbemp
Not working, but contribute to decisions No	0-1 0	60	1	Fbnotwk
Yes Business acquired from parents No	1 0-1 0	61	1	Fbpar
Yes	1			
Close working relationship between	0.1	(2)		
management and staff No	0-1 0	62	1	Fbrel
Yes	1			
Other	0-1	63	1	Fbother
No	0			
Yes	1			
Including the current operators, how many generations have operated the business	No.	64	5	Genes
If there is more than one operator, how many are from the same family	No.	65	5	samefam
Industrial Relations				
Union Membership				
Estimated percentage of persons that were union members as at 30 June 1994-5	1-6	66	1	Unionme5
None	1			
Up to 10%	2			
11% to 25%	3			
26% to 50% 51 to 75%	4 5			
76% 100%	6			

Subject	Value	Field Number	Length	Name
1995-6	1-6	67	1	Unionme6
None	1			
Up to 10%	2			
11% to 25%	3			
26% to 50%	4			
51 to 75%	5			
76% 100%	6			
1996-7	1-6	68	1	Unionme7
None	1			
Up to 10%	2			
11% to 25%	3			
26% to 50%	4			
51 to 75%	5			
76% 100%	6			
1997-8	1-6	69	1	Unionme8
None	1			
Up to 10%	2			
11% to 25%	3			
26% to 50%	4			
51 to 75%	5			
76% 100%	6			
ow many unions represented the employees of this business as 30 June				
1995-96	No.	70	3	Uniono6
1996-97	No.	71	3	Uniono7
1997-98	No.	72	3	Uniono8
mployment Arrangements				
hat form of employment conditions operated du the last pay period in June	ring			
094-95				
Award arrangements	0-1	73	1	Arrawar5
No	0			
Yes	1			
Individual contract or agreement	0-1	74	1	Arrcont5
No	0			
Yes	1			
Unregistered enterprise agreement	0-1	75	1	Arrunre5
No	0			
Yes	1			
Registered enterprise agreement	0-1	76	1	Arrreg5
No	0			
Yes	1			
Other	0-1	77	1	Arrothe5
No	0			

Subject	Value	Field Number	Length	Name
Number of employees working under each of the following arrangements at 30 June				
1995-96				
Award arrangements	No.	78	3	Arrawar6
Individual contract or agreement	No.	79	3	Arrcont6
Unregistered enterprise agreement	No.	80	3	Arrunre6
Registered enterprise agreement	No.	81	3	Arrreg6
Other	No.	82	3	Arroth6
1996-97				
Award arrangements	No.	83	3	Arrawar7
Individual contract or agreement	No.	84	3	Arrcont7
Unregistered enterprise agreement	No.	85	3	Arrunre7
Registered enterprise agreement	No.	86	3	Arrreg7
Other	No.	87	3	Arroth7
1997-98				
Award arrangements	No.	88	3	Arrawar8
Individual contract or agreement	No.	89	3	Arrcont8
Unregistered enterprise agreement	No.	90	3	Arrunre8
Registered enterprise agreement	No.	91	3	Arrreg8
Year registered enterprise agreement first introduced				
1995-96	No.	92	2	Arryear6
1996-97	No.	93	2	Arryear7
1996-97	No.	94	2	Arryear8
<u>Business Operations</u> On average, how many days per week did this business operate during the financial year				
1994-95	No.	95	1	Dayswee5
1995-96	No.	96	1	Dayswee6
1996-97	No.	97	1	Dayswee7
On average, how many hours a day did this business operate during the financial year				
1994-95	No.	98	2	Hoursda5
1995-96	No.	99	2	Hoursda6
1996-97	No.	100	2	Hoursda7
Contracting Out				
During the financial year, did this business contract out activities previously done by its own employees				
1994-95	0-1	101	1	Conout5
No	0		-	
Yes	1			
1996-97	0-1	102	1	Conout7
No	0			
Yes	1			
How many employees were replaced by the contracting out				
1996-97	No.	103	3	Conemp7

Subject	Value	Field Number	Length	Name
Business Comparisons				
Did this business compare its performance with othe businesses during the financial year	r			
1994-95	0-1	104	1	Buscomp5
No Yes	$\begin{array}{c} 0 \\ 1 \end{array}$			
What type of comparisons were made				
1994-95				
Prices	1-3	105	1	Tocpric5
No Comparison	1			
Formal documented comparison	2			
Informal comparison	3	10/		
Costs	1-3	106	1	Toccost5
No Comparison	1			
Formal documented comparison Informal comparison	2 3			
Quality of products or service	5 1-3	107	1	Tocqual5
No Comparison	1-5 1	107	T	rocquary
Formal documented comparison	2			
Informal comparison	3			
Range of products or service	1-3	108	1	Tocrang5
No Comparison	1			8>
Formal documented comparison	2			
Informal comparison	3			
Marketing or advertising	1-3	109	1	Tocmark5
No Comparison	1			
Formal documented comparison	2			
Informal comparison	3			
Quality Client Service	1-3	110	1	ToccInt5
No Comparison	1			
Formal documented comparison	2			
Informal comparison	3		_	
Other	1-3	111	1	Tocothe5
No Comparison	1			
Formal documented comparison Informal comparison	2 3			
Major changes in the business				
Have there been any major changes in this business during the last three years				
1994-95				
Range of products or services	1-4	112	1	Mjcrang5
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4		_	
Number of Locations	1-4	113	1	Mjclocs5
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4	11/	1	Micadara
Advertising	1-4	114	1	Mjcadve5
Not Applicable				
Not Applicable	1			
Not Applicable No major change Increased	1 2 3			

Subject	Value	Field Number	Length	Name
Distribution	1-4	115	1	Mjcdist5
Not Applicable	1	11)	1	injealory
No major change	2			
Increased	3			
Decreased	4			
Markets targeted	1-4	116	1	Mjcmark5
Not Applicable	1			,
No major change	2			
Increased	3			
Decreased	4			
Administrative computer systems	1-4	117	1	Mjcadms5
Not Applicable	1			,
No major change	2			
Increased	3			
Decreased	4			
Production technology	1-4	118	1	Mjcprod5
Not Applicable	1			<i>,</i> ,
No major change	2			
Increased	3			
Decreased	4			
Technical training	1-4	119	1	Mjctect5
Not Applicable	1			,
No major change	2			
Increased	3			
Decreased	4			
Management training	1-4	120	1	Mjcmgtt5
Not Applicable	1			, C
No major change	2			
Increased	3			
Decreased	4			
Other	1-4	121	1	Mjcothe5
Not Applicable	1			,
No major change	2			
Increased	3			
Decreased	4			

Subject	Value	Field Number	Length	Name
Have there been any major changes in this business				
during the last financial year				
1995-96				
Range of products or services	1-4	122	1	Mjcrang6
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4	100		
Advertising	1-4	123	1	Mjcadve6
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4	124	1	Mindiate
Distribution	1-4	124	1	Mjcdist6
Not Applicable	1			
No major change	2			
Increased	3 4			
Decreased Markets targeted domestic	4 1-4	125	1	Micdom
Markets targeted - domestic	1-4 1	125	1	Mjcdom6
Not Applicable	1 2			
No major change Increased	2 3			
Decreased	3 4			
Markets targeted - Export	- 1-4	126	1	Mjcexp6
No major change	2	120	1	мјесяро
Increased	3			
Decreased	3 4			
Accounting software	1-4	127	1	Mjcacc6
Not Applicable	1	12/	1	Mjeaceo
No major change	2			
Increased	3			
Decreased	4			
Other Administrative computer systems	1-4	128	1	Mjcoadm6
Not Applicable	1	120	1	injeoudino
No major change	2			
Increased	3			
Decreased	4			
Production/Service technology	1-4	129	1	Mjcprod6
Not Applicable	1)-1
No major change	2			
Increased	3			
Decreased	4			
Management training	1-4	130	1	Mjcmgtt6
Not Applicable	1			, 0 -
No major change	2			
Increased	3			
Decreased	4			
On-the-job training	1-4	131	1	Mjcjob6
Not Applicable	1			, ,
No major change	2			
Increased	3			
Decreased	4			
Other training	1-4	132	1	Mjcothe6
Not Applicable	1			*
No major change	2			
Increased	3			

Subject	Value	Field Number	Length	Name
1995-96 (cont.)				
Contracting out of activities previously done				
by employees of this business	1-3	133	1	Omccont6
Not Applicable	1			
No major change	2			
Changed	3	12/	1	
Business structure Not Applicable	1-3 1	134	1	Omcbust6
Not Applicable No major change	2			
Changed	3			
Other changes	1-3	135	1	Omcothe6
Not Applicable	1	-02		
No major change	2			
Changed	3			
1996-97				
Range of products or services	1-4	136	1	Mjcrang7
Not Applicable	1			-
No major change	2			
Increased	3			
Decreased	4			
Advertising	1-4	137	1	Mjcadve7
Not Applicable	1			
No major change	2			
Increased	3 4			
Decreased Distribution	4 1-4	138	1	Mindist7
Not Applicable	1-4	156	1	Mjcdist7
No major change	2			
Increased	3			
Decreased	4			
Markets targeted - domestic	1-4	139	1	Mjcdom7
Not Applicable	1			,
No major change	2			
Increased	3			
Decreased	4			
Markets targeted - Export	1-4	140	1	Mjcexp7
No major change	2			
Increased	3			
Decreased	4			
Accounting software	1-4	141	1	Mjcacc7
Not Applicable	1			
No major change Increased	2 3			
Decreased	5 4			
Other Administrative computer systems		142	1	Mjcoadm7
Not Applicable	1	112	1	hijeoadin/
No major change	2			
Increased	3			
Decreased	4			
Production/Service technology	1-4	143	1	Mjcprod7
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			
Management training	1-4	144	1	Mjcmgtt7
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			

Subject	Value	Field Number	Length	Name
1996-97 (cont.)				
On-the-job training	1-4	145	1	Mjcjob7
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			
Other training	1-4	146	1	Mjcothe7
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			
Business structure	1-3	147	1	Omcbust7
Not Applicable	- 5	,		
No major change	2			
Changed	3			
Other changes	1-3	148	1	Omcothe7
Not Applicable	1-5	110	T	oncould/
No major change	2			
Changed	3			
1997-98				
Range of products or services	1-4	149	1	Mjcrang8
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			
Advertising	1-4	150	1	Mjcadve8
Not Applicable	1			,
No major change	2			
Increased	3			
Decreased	4			
Distribution	1-4	151	1	Mjcdist8
Not Applicable	1	1)1	1	injedisto
No major change	2			
Increased	3			
Decreased	3 4			
	4 1-4	150	1	Mindom
Markets targeted - domestic		152	1	Mjcdom8
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			
Markets targeted - Export	1-4	153	1	Mjcexp8
No major change	2			
Increased	3			
Decreased	4			
Accounting software	1-4	154	1	Mjcacc8
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			
Other Administrative computer systems	1-4	155	1	Mjcadm8
Not Applicable	1		-	
No major change	2			
Increased	3			
Decreased	5 4			
		156	1	Miccort
Production technology Not Applicable	1-4 1	156	1	Mjcser8
No major change	2			
Increased				
Increased	3			

umber of personal computers Not Applicable	1 4			
	1-4	157	1	Mjcnpc8
No. and a share a	1			
No major change	2			
Increased	3			
Decreased	4			
umber of staff using computers	1-4	158	1	Mjcnsta8
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4			
lectronic stock monitoring	1-4	159	1	Mjcelms8
Not Applicable	1			
No major change	2			
Increased	3			
Decreased	4 1-4	160	1	Misslang
lectronic ordering/purchasing via internet or otherwise		100	1	Mjcelop8
Not Applicable	1 2			
No major change Increased	2 3			
Decreased	5 4			
lectronic banking or funds transfer		161	1	Mjcelft8
Not Applicable	1	101	1	Mjeento
No major change	2			
Increased	3			
Decreased	4			
usiness structure	1-3	162	1	Omcbust8
Not Applicable	1	102	-	o med udeo
No major change	2			
Changed	3			
ther changes	1-3	163	1	Omcothe8
Not Applicable	1			
No major change	2			
Changed	3			
usiness Intentions				
During the next three years does this business ntend to do any of the following				
ote: 1994/95 intentions cover the period 1995/96 to 199				
1995/96 intentions cover the period 1996/97 to 199 1996/97 intentions cover the period 1997/98 to 199 1997/98 intentions cover the period 1998/99 to 200	9/00			
- 994-95				
Significantly increase production levels	0-1	164	1	Intinc5
No	0-1	104	T	manc)
Yes	1			
Maintain existing production levels	0-1	165	1	Intmain5
No	0		-	
Yes	1			
Significantly decrease production levels	0-1	166	1	Intdec5
No	0			
Yes	1			
Open new locations	0-1	167	1	Intoplo5
No	0			•
Yes	1			
Close locations	0-1	168	1	Intcllo5
No	0			
Yes	1			
Maintain or commence exporting	0-1	169	1	Intcoex5
No	0			

Subject	Value	Field Number	Length	Name
Introduce new goods or services	0-1	170	1	Intgood5
No	0			
Yes	1			
Sell the whole business	0-1	171	1	Intsell5
No	0			
Yes Open the same business elsewhere	1 0-1	172	1	Intelse5
No	0-1	1/2	I	interse)
Yes	1			
Sell equity in the business	0-1	173	1	Intequ5
No	0			1
Yes	1			
Close the business	0-1	174	1	Intclos5
No	0			
Yes	1			
1995-96				
Significantly increase production levels	0-1	175	1	Intinc6
No	0			
Yes	1			
Maintain existing production levels	0-1	176	1	Intmain6
No	0			
Yes	1			
Significantly decrease production levels	0-1	177	1	Intdec6
No	0			
Yes	1	170		T (1 (
Open new locations	0-1	178	1	Intoplo6
No Yes	0 1			
Close locations	0-1	179	1	Intcllo6
No	0-1	1//	1	menoo
Yes	1			
Maintain or commence exporting	0-1	180	1	Intcoex6
No	0			
Yes	1			
Introduce new goods or services	0-1	181	1	Intgood6
No	0			
Yes	1			
Sell the whole business	0-1	182	1	Intsell6
No	0			
Yes Open the same business elsewhere	1 0-1	183	1	Intelse6
No	0-1	165	I	interseo
Yes	1			
Sell equity in the business	0-1	184	1	Intequ6
No	0			
Yes	1			
Close the business	0-1	185	1	Intclos6
No	0			
Yes	1			
1996-97				
Significantly increase production levels	0-1	186	1	Intinc7
No	0	100	-	
Yes	1			
Maintain existing production levels	0-1	187	1	Intmain7
No	0			
Yes	1			
Significantly decrease production levels	0-1	188	1	Intdec7
No	0			
Yes	1	100	-	
Open new locations	0-1	189	1	Intoplo7
No	0			
Yes	1			

Subject	Value	Field Number	Length	Name
Close locations	0-1	190	1	Intcllo7
No	0			
Yes	1		_	
Commence exporting No	0-1 0	191	1	Intcoex7
Yes	1			
Maintain exporting	0-1	192	1	Intmaex7
No	0			,
Yes	1			
Increase exporting	0-1	193	1	Intinex7
No	0			
Yes	1	10/	1	T
Establish a partnership or office overseas No	0-1 0	194	1	Intest7
Yes	1			
Introduce new goods or services	0-1	195	1	Intgood7
No	0	_,,,		8
Yes	1			
Sell the whole business	0-1	196	1	Intsell7
No	0			
Yes	1			
Open the same business elsewhere	0-1	197	1	Intelse7
No	0			
Yes Sell equity in the business	1 0-1	198	1	Intequ7
No	0	190	1	mequ
Yes	1			
Close the business	0-1	199	1	Intclos7
No	0			
Yes	1			
1997-98				
Significantly increase production levels	0-1	200	1	Intinc8
No	0			
Yes Maintain existing production levels	1 0-1	201	1	Intmain8
Maintain existing production levels No	0-1	201	1	munamo
Yes	1			
Significantly decrease production levels	0-1	202	1	Intdec8
No	0			
Yes	1			
Open new locations	0-1	203	1	Intoplo8
No	0			
Yes	1	a a (_	
Close locations	0-1	204	1	Intcllo8
No Yes	01			
Commence exporting	0-1	205	1	Intcoex8
No	0	209	Ŧ	писосхо
Yes	1			
Maintain exporting	0-1	206	1	Intmaex8
No	0			
Yes	1			
Increase exporting	0-1	207	1	Intinex8
No	0			
Yes Establish a partnership or office overseas	1 0-1	208	1	Intest8
No	0-1	200	T	mesto
Yes	0			
Introduce new goods or services	0-1	209	1	Intgood8
No	0	-		0
Yes	1			
Sell the whole business	0-1	210	1	Intsell8
No	0			
Yes	1			

Subject	Value	Field Number	Length	Name
Open the same business elsewhere	0-1	211	1	Intelse8
No	0-1	211	1	Interseo
Yes	1			
Sell equity in the business	0-1	212	1	Intequ8
No	0		-	mequo
Yes	1			
Close the business	0-1	213	1	Intclos8
No	0	U		
Yes	1			
Business Practices 1994-95				
Has a documented business plan	0-1	214	1	Busplan5
No	0			
Yes	1			
Introduced business improvement				
programs (this year)	0-1	215	1	Busimpr5
No	0			
Yes	1			
1995-96				
Have in place, any of the following business				
improvement programs				
Total quality management	1-4	216	1	Biptqm6
No/Not applicable	1			
Informally in place	2			
Formal program developed in-house	3			
Externally assisted program	4			
Quality assurance	1-4	217	1	Bipqa6
No/Not applicable	1			
Informally in place	2			
Formal program developed in-house	3			
Externally assisted program	4	210		
Just-in-time management	1-4	218	1	Bipjit6
No/Not applicable	1			
Informally in place	2			
Formal program developed in-house	3			
Externally assisted program	4	210		D: (
Process engineering (only for formtyp6 = 1 or 2)	1-4	219	1	Bippe6
No/Not applicable	1			
Informally in place	2			
Formal program developed in-house	3			
Externally assisted program	4			

Subject	Value	Field Number	Length	Name
Did this business use any of the following				
business practices				
Documented formal strategic plan	0-2	220	1	Bpdoc6
No	0			
Yes	1			
Not applicable	2	221		D ((
A formal business plan	0-2	221	1	Bpfor6
No Yes	$0 \\ 1$			
Not applicable	2			
Budget forecasting	0-2	222	1	Bpbud6
No	0		-	Dpbuuo
Yes	1			
Not applicable	2			
Regular income/expenditure reports	0-2	223	1	Bpreg6
No	0			
Yes	1			
Not applicable	2			
Formal networking with other businesses	0-2	224	1	Bpnet6
No	0			
Yes	1			
Not applicable	2	225		D 1 (
Electronic commerce (exclude banking)	0-2	225	1	Bpele6
No Yes	$0 \\ 1$			
Not applicable	2			
Comparison of performance with other businesses	0-2	226	1	Bpcom6
No	0	220	1	Dpeomo
Yes	1			
Not applicable	2			
Export marketing	0-2	227	1	Bpexp6
No	0			
Yes	1			
Not applicable	2			
1996-97				
Did this business use any of the following				
business practices				
Documented formal strategic plan	0-2	228	1	Bpdoc7
No	0			
Yes	1			
Not applicable	2			
A formal business plan	0-2	229	1	Bpfor7
No	0			
Yes	1			
Not applicable	2	220		D 1 17
Budget forecasting	0-2	230	1	Bpbud7
No Yes	$0 \\ 1$			
Not applicable	2			
Regular income/expenditure reports	0-2	231	1	Bpreg7
No	0	231	I	bpreg/
Yes	1			
Not applicable	2			
Formal networking with other businesses	0-2	232	1	Bpnet7
No	0			-
Yes	1			
Not applicable	2			

Subject	Value	Field Number	Length	Name
			-	
Electronic commerce (exclude banking)	0-2	233	1	Bpele7
No	0			
Yes	1			
Not applicable	2	224	1	D
Comparison of performance with other businesses	0-2	234	1	Bpcom7
No	0			
Yes	1			
Not applicable	2	225	1	D 7
Export marketing	0-2	235	1	Bpexp7
No	0			
Yes Not combined	1			
Not applicable	2			
997-98				
Did this business use any of the following business practices				
A formal strategic or business plan	0-2	236	1	Bpfor8
No	0-2	-30	*	Spiolo
Yes	1			
Not applicable	2			
Budget forecasting	0-2	237	1	Bpbud8
No	0	-57	-	Dpoudo
Yes	1			
Not applicable	2			
Regular income/expenditure reports	0-2	238	1	Bpreg8
No	0	-00	_	
Yes	1			
Not applicable	2			
Formal networking with other businesses	0-2	239	1	Bpnet8
No	0			1
Yes	1			
Not applicable	2			
Comparison of performance with other businesses	0-2	240	1	Bpcom8
No	0	-		
Yes	1			
Not applicable	2			
Export marketing	0-2	241	1	Bpexp8
No	0			- F - F -
Yes	1			
Not applicable	2			
Business Links				
995-96				
Did this business have any links with other businesses	5			
during the financial year	0-1	242	1	Buslink6
Did the final form of this link result in:				
Formation of a new business	0-1	243	1	Linknew6
No	0			
Yes	1			
formal agreement without creating a new business	0-1	244	1	Linkagr6
No	0			
Yes	1			
An informal understanding	0-1	245	1	Linkinf6
No	0			
	1			
Yes		211	-	
Yes Other No	0-1 0	246	1	Linkoth6

Subject	Value	Field Number	Length	Name
Vas the purpose of this link to increase the				
capability of this business in: (for Manufacturing only; Formtyp6 = 1 or 2				
Production	0-1	247	1	Purprod6
No	0			
Yes	1			
Purchasing	0-1	248	1	Purpurc6
No	0			
Yes	1			
Marketing	0-1	249	1	Purmrkt6
No	0			
Yes	1			
Distribution	0-1	250	1	Purdist6
No	0			
Yes	1	251	1	D 16
Research and development	0-1	251	1	Purrd6
No	0			
Yes	1 0-1	252	1	Duratan
Training		252	1	Purtrng6
No Yes	$0 \\ 1$			
Other	1 0-1	253	1	Purothe6
No	0-1	2)5	I	ruioneo
Yes	1			
Iow frequently (during the year) did this business seek business information of advice from the sources below				
External Accounts	1-3	254	1	infext6
Never	1			
1-3 times	2			
More than 3 times	3			
Banks	1-3	255	1	infbank6
Never	1			
1-3 times	2			
More than 3 times	3	25(1	: f 1(
Solicitors Never	1-3	256	1	infsol6
1-3 times	1 2			
More than 3 times	3			
Business consultants	1-3	257	1	infcons6
Never	1	201	1	miconso
1-3 times	2			
More than 3 times	3			
Family or friends	1-3	258	1	inffam6
Never	1			
1-3 times	2			
More than 3 times	3			
Others in your industry Never	1-3 1	259	1	infotin6
1-3 times	2			
More than 3 times	3			
Local business	1-3	260	1	infloc6
Never	1			
1-3 times	2			
More than 3 times	2			
	3			
Industry association/Chamber of commerce	3 1-3	261	1	infiac6
Industry association/Chamber of commerce Never	1-3 1	261	1	infiac6
Industry association/Chamber of commerce	1-3	261	1	infiac6

Subject	Value	Field Number	Length	Name
The Australian Taxation Office	1-3	262	1	infato6
Never	1			
1-3 times	2			
More than 3 times	3			
Government small business agencies	1-3	263	1	infsb6
Never	1			
1-3 times	2			
More than 3 times	3			
nnovation, and Research and Development				
994-95				
For non manufacturing businesses (formtyp5 = $2 \text{ or } 3$)				
Introduced new services or changed ways				
of delivering services	0-1	264	1	Newserv5
No	0			
Yes	1			
Introduced new or substantially changed goods	0-1	265	1	Newgood
No	0			
Yes	1			
For manufacturing businesses (formtyp5 = 1) Developed or introduce any new or substantially				
changed products or services	0-1	266	1	Innovat5
Expenditure on development of new or changed products or processes Research and development Training of Staff	\$000 \$000	267 268	8 8	Innrd5 Inntra5
Acquisition of patents, trademarks and licences	\$000	269	8	Innacq5
Tooling up, Industrial engineering and mfg start up		270	8	Innexp5
Marketing new products Total expenditure	\$000 \$000	271 272	8 8	Innmar5 Inntot5
995-96	ψ000		0	minoty
For non manufacturing businesses (formtyp6 = $3,4,5$ or 6)				
Introduced any new or improved services	0-1	273	1	Newserv6
No	0			
Yes	1			
Introduced new or improved procedures for		<i>(</i>		
the supply of services	0-1	274	1	Newproc6
No	0			
Yes	1			
For manufacturing businesses (formtyp6 = 1 or 2)				
Developed or introduced any new or substantially changed products or services	0-1	275	1	Innovat6
For all businesses				
Performed or paid other to perform R and D	0-1	276	1	RandD6
No	0			
Yes	1			
Expenditure on R and D	\$000	277	8	RDValue6
	# 0 0 0	_ , ,	÷	

Subject	Value	Field Number	Length	Name
1996-97				
For non manufacturing businesses (formtyp7 = 2 or 3)				
Introduced any new or improved services (Goods				
and Services)	0-1	278	1	Newserv7
No	0			
Yes	1			
Introduced new or improved procedures for	0.1	270	1	N
the supply of services	0-1	279	1	Newproc7
No Yes	$\begin{array}{c} 0 \\ 1 \end{array}$			
For manufacturing businesses (formtyp7 = 1)				
Dovalanad an introduce any action in the set of				
Developed or introduce any new or substantially changed products or services	0-1	280	1	Innovat7
changed products of services	0-1	200	1	IIIIOvat/
Expenditure on development of new or changed products or processes				
Research and development	\$000	281	8	Innrd7
Training of Staff	\$000 \$000	282	8	Inntra7
Acquisition of patents, trademarks and licences	\$000	283	8	Innacq7
Tooling up, Industrial engineering and mfg start up		284	8	Innexp7
Marketing new products	\$000	285	8	Innmar7
Other	\$000	286	8	Innoth7
Total expenditure	\$000	287	8	Inntot7
For all businesses (incorporates Innrd7 responses for mfg businesses)				
Performed or paid other to perform R and D	0-1	288	1	RandD7
No	0			
Yes	1			
Expenditure on R and D	\$000	289	8	RDValue7
1997-98				
For non manufacturing businesses (formtyp8 = 2 or 3)				
Introduced any new or improved services (Goods				
and Services)	0-1	290	1	Newserv8
No	0			
Yes	1			
Introduced new or improved procedures for	0.1	201	1	N
the supply of services No	0-1 0	291	1	Newproc8
No Yes	0 1			
For manufacturing businesses (formtyp8 = 1)				
Developed or introduce any new or substantially				
changed products or services	0-1	292	1	Innovat8

Expenditure on development of new or changed products or processes Research and development \$000 293 8 Innrd8 Training of Staff \$000 294 8 Inntra8 Acquisition of patents, trademarks and licences \$000 295 8 Innacq8 Tooling up, Industrial engineering and mfg start up \$000 296 8 Innexp8 Marketing new products \$000 297 8 Innmar8 Other \$000 298 8 Innoth8 Total expenditure \$000 299 8 Inntot8 For all businesses (incorporates Innrd7 responses for mfg businesses) Performed or paid other to perform R and D 0-1 300 1 RandD8 No Yes 1 1 Expenditure on R and D \$000 301 8 RDValue8 Use of Computers 1996-97 Business uses computers 0-1 302 1 Combus7 No Yes 1 How long has the business used computers 0-3 Not applicable 0 less than 2 years 1 2 years to less than 5 years 2 5 or more years 3 Are most computers networked within the business or stand alone 0-2 Not applicable 0 Networked with the business 1 Stand alone 2 Not applicable 0 Not appli	Subject	Value	Field Number	Length	Name
Rescarch and development\$0002938Innrd8Training of Staff\$0002948Inntra8Acquisition of patents, trademarks and licences\$0002958Innacq8Tooling up, Industrial engineering and mfg start up\$0002968Innexp8Marketing new products\$0002978Innacq8Other\$0002988Innexp8Total expenditure\$0002998Innoth8For all businesses\$0002998Innoth8(incorporates Innrd7 responses for mfg businesses)\$0002998Innoth8No001RandD8NoYes1\$0003018RDValue8Use of Computers\$0003018RDValue8Use of Computers03021Combus7No0\$0003031Combus7No0\$01\$02\$021Post all business used computers0\$03\$031Not applicable0\$01\$02\$000\$01Ies than 2 years1\$02\$02\$02\$02Yeast1\$02\$03\$03\$03\$03Are most computers networked within\$02\$04\$0\$000Ies than 2 years\$1\$02\$04\$000\$01Yeast\$02\$04\$0\$03\$03\$03Are most compute					
Training of Staff\$0002948Inntra8Acquisition of patents, trademarks and licences\$0002958Innacq8Tooling up, Industrial engineering and mfg start up\$0002968Innexp8Marketing new products\$0002978Innmar8Other\$0002998Innoth8Total expenditure\$0002998Innoth8For all businesses\$0002998Innoth8(incorporates Innrd7 responses for mfg businesses)\$0002998Innoth8No\$000201\$0003018RDValue8Use of Computers\$000\$01\$021Combus71996-97\$\$000\$01\$021Combus7No\$00\$01\$02\$031Combus7No applicable\$0\$03\$031Combus7Not applicable\$0\$03\$031Combus7Aremost computers networked within the business or stand alone\$0-2\$041Moscom7Not applicable\$0\$02\$041Moscom7Not applicable\$0\$02\$041Moscom7Not applicable\$0\$02\$041Moscom7Not applicable\$0\$02\$041Moscom7Not applicable\$0\$02\$04\$0\$05Not applicable\$0\$02\$04\$0\$05<		****	202	0	- 10
Acquisition of patents, trademarks and licences\$0002958Innacq8Tooling up, Industrial engineering and mfg start up\$0002968Innexp8Marketing new products\$0002978Innexp8Other\$0002988Innoth8Total expenditure\$0002998Innoth8For all businesses(incorporates Innrd7 responses for mfg businesses)91RandD8No00-13001RandD8Ves1111Expenditure on R and D0-13003018RDValue8Use of Computers903018RDValue81996-9799101Combos?How long has the business used computers to applicable0-33031Comlon7Not applicable to rest to less than 5 years 5 or more years0-23041Moscom7Are most computers networked within the business or stand alone Not applicable to tapplicable0-23041Moscom7	-				
Tooling up, Industrial engineering and mfg start up Marketing new products\$0002968Innexp8Marketing new products\$0002978Innmar8Other\$0002988Innoth8Total expenditure\$0002998Innoth8For all businesses\$0002998Innoth8(incorporates Innrd7 responses for mfg businesses)\$13001RandD8No03018RDValue8Use of Computers1\$0003018RDValue81996-97\$203021Combus7No Yes103021Combus7No Yes103031Combus7No applicable Les than 2 years0-33031Comlon7Not applicable Not applicable0-23041Moscom7Not applicable Not applicable Not applicable0-23041Moscom7Not applicable Not applicable Not applicable0-23041Moscom7Not applicable Not applicable Not applicable0-23041Moscom7Not applicable Not applicable Not applicable023041Moscom7Not applicable Not applicable Not applicable013041Moscom7Not applicable Not applicable01111How Index Son Stand alone Networked with the business023041 <t< td=""><td></td><td><i>n</i></td><td>· ·</td><td>-</td><td></td></t<>		<i>n</i>	· ·	-	
Marketing new productsSource\$0002978Innmar8Other\$0002988Innoth8Total expenditure\$0002998Innoth8For all businesses(incorporates Innrd7 responses for mfg businesses)2998Innoth8Performed or paid other to perform R and D0-13001RandD8No0018RDValue8Use of Computers\$0003018RDValue81996-9713021Combus7Business uses computers0-13021Combus7No029331Combus7No113031Combus7No applicable003031Comlon7Not applicable023041Moscom7Not applicable003041Moscom7Not applicable00111the business or stand alone0-23041Moscom7Not applicable00111Not applicable00111Not applicable00111Not applicable00111Not applicable00011Not applicable00011Not applicable00011 <t< td=""><td></td><td>-</td><td></td><td></td><td>-</td></t<>		-			-
Other Total expenditure\$0002988Innoth8For all businesses (incorporates Innrd7 responses for mfg businesses)2998Innot8Performed or paid other to perform R and D No Yes0-13001RandD8No Yes03018RDValue8Expenditure on R and D Use of Computers\$0003018RDValue8Use of Computers0-13021Combus71996-9703021Combus7Business uses computers No Yes10-13021Combus7How long has the business used computers 0 trast a 2 years on research 5 or more years0-33031Comlon7Are most computers networked within the business or stand alone Not applicable Not applicable0-23041Moscom7Not applicable Not applicable 			-		-
Total expenditure\$0002998Inntot8For all businesses (incorporates Innrd7 responses for mfg businesses)		-			
For all businesses (incorporates Innrd7 responses for mfg businesses) Performed or paid other to perform R and D 0-1 300 1 RandD8 No 0 Yes 1 RandD8 Use of Computers 2000 301 8 RDValue8 Use of Computers 2000 301 8 RDValue8 How long has the business used computers 0-1 302 1 Combus7 No Yes 1 Combus 2000 2000 2000 2000 2000 2000 2000 20		-	-		
(incorporates Innrd7 responses for mfg businesses) Performed or paid other to perform R and D No Yes 1 1 300 1 RandD8 0 1 1 8 RDValue8 Use of Computers 0 Use of Computers 0 1996-97 Business uses computers 0-1 302 1 Combus7 No Yes 1 0-1 302 1 Combus7 0 303 1 Combus7 0 1 Combus7 0 1 Combus7 0 1 Combus7 0 1 Combus7 0 1 Combus7 1 2 years to less than 5 years 2 5 or more years 3 Are most computers networked within the business or stand alone 0-2 304 1 Moscom7 Not applicable 0 1 2 years to less than 5 years 1 1 2 years to less than 5 years 2 5 or more years 3	Total expenditure	\$000	299	8	Inntot8
No Yes0 1Expenditure on R and D Use of Computers\$0003018RDValue81996-97\$0003018RDValue8Business uses computers No Yes10-13021Combus7How long has the business used computers less than 2 years0-33031Comlon7Not applicable less than 5 years 5 or more years123041Moscom7Are most computers networked within the business or stand alone Not applicable less than 5 years0-23041Moscom7Not applicable Not applicable <b< td=""><td></td><td></td><td></td><td></td><td></td></b<>					
Yes1Expenditure on R and D Use of Computers\$0003018RDValue81996-97Business uses computers No Yes10-13021Combus7Business uses computers No Yes10-13021Combus7How long has the business used computers less than 2 years 5 or more years0-33031Comlon7Are most computers networked within the business or stand alone Not applicable not applicable Not applicable Not applicable Not applicable 10-23041Moscom7	Performed or paid other to perform R and D	0-1	300	1	RandD8
Expenditure on R and D Use of Computers\$0003018RDValue81996-97Business uses computers No Yes10-13021Combus7Mo Yes103031Combus7How long has the business used computers Not applicable less than 2 years 5 or more years0-33031Comlon7Are most computers networked within the business or stand alone Not applicable the business or stand alone0-23041Moscom7Not applicable less than 5 years0-13041Moscom7	No	0			
Use of Computers1996-97Business uses computers0-13021Combus7No Yes103031Combus7How long has the business used computers0-33031Comlon7Not applicable001Comlon7Iess than 2 years12231Comlon7Are most computers networked within Not applicable0-23041Moscom7Not applicable01111Not applicable01111Ite business or stand alone0-23041Moscom7Not applicable01111Not applicable01111Not applicable01111Not applicable01111Not applicable01111Networked with the business11111	Yes	1			
Business uses computers No Yes10-1 03021Combus7How long has the business used computers Not applicable less than 2 years0-3 0 13031Comlon7Not applicable less than 2 years 5 or more years0 33031Comlon7Are most computers networked within the business or stand alone Not applicable the business0-2 0 13041Moscom7	-	\$000	301	8	RDValue8
No Yes10How long has the business used computers0-33031Comlon7Not applicable00122112 years to less than 2 years12231Comlon75 or more years331Moscom7111Not applicable0-23041Moscom7hot applicable0111111the business or stand alone0-23041Moscom7Not applicable011111111hot applicable011 <td>1996-97</td> <td></td> <td></td> <td></td> <td></td>	1996-97				
No Yes10How long has the business used computers0-33031Comlon7Not applicable00less than 2 years122 years to less than 5 years235 or more years33Are most computers networked within the business or stand alone0-23041Moscom7Not applicable01	Business uses computers	0-1	302	1	Combus7
How long has the business used computers0-33031Comlon7Not applicable00less than 2 years12 years to less than 5 years25 or more years3	-	0			
Not applicable0less than 2 years12 years to less than 5 years25 or more years3Are most computers networked within the business or stand alone0-23041Not applicable0Networked with the business1	Yes1				
Not applicable0less than 2 years12 years to less than 5 years25 or more years3Are most computers networked within the business or stand alone0-23041Not applicable0Networked with the business1	How long has the business used computers	0-3	303	1	Comlon7
less than 2 years12 years to less than 5 years25 or more years3Are most computers networked within the business or stand alone0-23041Not applicable0Networked with the business1			0.0		
2 years to less than 5 years25 or more years3Are most computers networked within the business or stand alone0-23041Moscom7Not applicable0Networked with the business1					
5 or more years 3 Are most computers networked within the business or stand alone 0-2 304 1 Moscom7 Not applicable 0 Networked with the business 1	•				
the business or stand alone0-23041Moscom7Not applicable00111Networked with the business11111					
the business or stand alone0-23041Moscom7Not applicable00111Networked with the business11111	Are most computers networked within				
Not applicable0Networked with the business1	-	0-2	304	1	Moscom7
Networked with the business 1		-	501		nicocom/
	Stand alone	2			

lectronic links with other businesses Via dial-up modems (not via internet) No Yes Via dedicated line No Yes lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses No	0-1 0 1 0-1 0 1 0-1 0 1	305 306	1	Lindia7 Lindec7
No Yes Via dedicated line No Yes lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	0 1 0-1 0 1 0-1 0			
Yes Via dedicated line No Yes lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	1 0-1 0 1 0-1 0	306	1	Lindec7
Via dedicated line No Yes lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	0-1 0 1 0-1 0	306	1	Lindec7
No Yes lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	0 1 0-1 0	306	1	Lindec7
No Yes lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	0 1 0-1 0	500	1	Lindee
Yes lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	1 0-1 0			
lectronic facilities used Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	0			
Electronic stock monitoring No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	0			
No Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses	0			_
Yes Electronic ordering/purchasing using modem/ dedicated line with other businesses		307	1	Elesm7
Electronic ordering/purchasing using modem/ dedicated line with other businesses				
dedicated line with other businesses	T			
	0-1	209	1	Floor7
	0-1	308	1	Eleop7
Yes	1			
Electronic financial transactions	T			
(eg banking, Eftpos)	0-1	309	1	Eleft7
No	0	5.07	-	
Yes	1			
ow many employees use a computer				
at least once a week	No.	310	5	Empcom7
one this business access the internet	0.1	211	1	Notae-7
oes this business access the internet No	0-1 0	311	1	Netacc7
Yes	0 1			
165	1			
hat does the business use the internet for				
Purchasing	0-1	312	1	Netpur7
No	0			
Yes	1			
Selling	0-1	313	1	Netsel7
No	0			
Yes	1			
Marketing or advertising	0-1	314	1	Netmar7
No	0			
Yes Cothering information	1	215	1	NI-to-t7
Gathering information	0-1	315	1	Netgat7
No Yes	$\begin{array}{c} 0 \\ 1 \end{array}$			
Voice/video communication	1 0-1	316	1	Netvoi7
No	0-1	510	1	Netvol/
Yes	1			
Email	0-1	317	1	Netema7
No	0	= .		
Yes	1			
Data transfer	0-1	318	1	Netdat7
No	0			
Yes	1			
Other	0-1	319	1	Netoth7
No	0			
Yes	1			
oes this business have its own Web site/Home page	0-1	320	1	Webhom7
997-98				
oes this business access the internet	0-1	321	1	Netacc8
No	0-1 0	541	1	INCLACCO
NO Yes	01			

Subject	Value	Field Number	Length	Name
What does the business use the internet for				
Purchase of goods and services				
Making payments	0-1	322	1	Netmak8
No	0			
Yes	1			
Placing purchase orders	0-1	323	1	Netpla8
No	0			
Yes	1			
Receiving invoices	0-1	324	1	Netrinv8
No	0			
Yes	1			
Sales of goods and services				
Web site/home page	0-1	325	1	Webhom8
No	0			
Yes	1			
Other marketing/promotional activities	0-1	326	1	Netmar8
No	0			
Yes	1		_	
Receiving payments	0-1	327	1	Netrpay8
No	0			
Yes	1		_	
Sending invoices	0-1	328	1	Netsend8
No	0			
Yes	1	220	1	N / O
Receiving sales orders	0-1	329	1	Netrso8
No	0			
Yes	1 0-1	220	1	Notac
Co-ordinating delivery arrangements		330	1	Netco8
No Yes	$\begin{array}{c} 0 \\ 1 \end{array}$			
Other uses	1			
E-mail	0-1	331	1	Netema8
No	0-1	551	1	Netemao
Yes	1			
Interactive lodging of forms/tenders	0-1	332	1	Netlod8
No	0	552	1	Netiodo
Yes	1			
Business to business data transfer	0-1	333	1	Netdat8
No	0	555	1	rectato
Yes	1			
Gathering information	0-1	334	1	Netgat8
No	0	551	-	reiguto
Yes	1			
Business networking	0-1	335	1	Netbnet8
No	0	001		
Yes	1			
Intranet	0-1	336	1	Netint8
No	0			
Yes	1			
Other	0-1	337	1	Netoth8
No	0			
Yes	1			

Subject	Value	Field Number	Length	Name
Health and Safety				
1997-98				
Does this business have any of the following processes in place to manage health and safety				
A written statement of management	0.1	220	-	
commitment to health and safety No	0-1 0	338	1	Hswrit8
Yes	1			
A program of consultation				
with employees	0-1	339	1	Hsprog8
No	0			
Yes An occupational health and	1			
safety training program	0-1	340	1	Hsohas8
No	0			
Yes	1			
Provision of information for employees	0.1	2 / 1	1	Harres
eg. visible safety signs, labelling etc. No	0-1 0	341	1	Hsprov8
Yes	1			
Regular workplace inspections	0-1	342	1	Hsreg8
No	0			
Yes	1			
Guidelines for identifying and controlling hazards in the workplace	0-1	343	1	Hemide
No	0-1	545	1	Hsguid8
Yes	1			
Training				
1994-95				
Managerial staff with tertiary qualifications in business management, commerce				
or administration	No.	344	5	Terqual5
Managerial staff who undertook training in business management during 1994-95	No.	345	5	Trainin5
1997-98				
For the previous 12 months please show				
how the number of people being trained			_	
by this business has changed	1-5	346	1	Trainch8
Increased	1			
Decreased	2			
Stayed the same	3			
No training provided	4			
Did not respond	5			
Estimate the percentage of persons employed in this business that participated in the following training methods during the financial year				
Structured training courses	1-5	347	1	Tmstru8
None	1			
up to 25%	2			
26% to 50% 51% to 75%	3 4			
76% to 100%	5			

Subject	Value	Field Number	Length	Name
On the job training	1-5	348	1	Tmotj8
None	1	-		,
up to 25%	2			
26% to 50%	3			
51% to 75%	4			
76% to 100%	5			
Seminars, workshops, conferences etc	1-5	349	1	Tmsem8
None	1			
up to 25%	2			
26% to 50%	3			
51% to 75%	4			
76% to 100%	5	250	1	Tracials and
Job rotation, exchanges etc None	1-5 1	350	1	Tmjobr8
	1 2			
up to 25% 26% to 50%	2 3			
51% to 75%	5 4			
76% to 100%	5			
Estimate the percentage of persons employed in this business that were trained in the following fields during the financial year				
Management training	1-5	351	1	Tfman8
None	1			
up to 25%	2			
26% to 50%	3			
51% to 75%	4			
76% to 100%	5			
Professional training	1-5	352	1	Tfprof8
None	1			
up to 25%	2			
26% to 50%	3			
51% to 75%	4			
76% to 100%	5	252		π ί ο
Training for computer specialists	1-5	353	1	Tfcomp8
None	1			
up to 25%	2			
26% to 50% 51% to 75%	3 4			
76% to 100%	4 5			
Trade and apprenticeship training and traineeships) 1-5	354	1	Tftrad8
None	1	571	1	mado
up to 25%	2			
26% to 50%	3			
51% to 75%	4			
76% to 100%	5			
Health and safety training	1-5	355	1	Tfhs8
None	1			
up to 25%	2			
26% to 50%	3			
51% to 75%	4			
76% to 100%	5			
Other training	1-5	356	1	Tfoth8
None	1			
up to 25%	2			
26% to 50%	3			
51% to 75%	4			
76% to 100%	5			

Subject	Value	Field Number	Length	Name
Did the business use any of the following training				
providers to train its employees during the financi	al year			
Employees or owners of this business providing				
on the job training	0-1	357	1	Tpotj8
No	0			
Yes	1			
Employees or owners of this business providing				
structured training	0-1	358	1	Tpstruc8
No	0			
Yes	1			
Professional associations	0-1	359	1	Tpprof8
No	0			
Yes	1			-
Industry associations	0-1	360	1	Tpprof8
No	0			
Yes	1	2(1		T 0
Equipment manufacturer/supplier	0-1	361	1	Tpequ8
No	0			
Yes	1	2(2		T ' 0
Private training consultant	0-1	362	1	Tppriv8
No	0			
Yes	1	2(2	1	T
TAFE	0-1	363	1	Tptafe8
No Yes	$0 \\ 1$			
	0-1	364	1	Tousing
University No	0-1	504	1	Tpuniv8
Yes	0			
Other	0-1	365	1	Tpoth8
No	0	505	1	rpoulo
Yes	0			
Employment -Persons employed	-			
994-95				
at June 1993				
Working - proprietors, partners or directors	No.	366	5	Totwpp93
Other full-time managerial employees	No.	367	5	Totman93
Other full-time employees	No.	368	5	Totft93
Part-time employees	No.	369	5	Totpt93
Total employment	No.	370	5	Totemp93
at June 1994				
Working - proprietors, partners or directors	No.	371	5	Totwpp94
Other full-time managerial employees	No.	372	5	Totman94
Other full-time employees	No.	373	5	Totft94
Part-time employees	No.	374	5	Totpt94
Total employment	No.	375	5	Totemp94
At June 1995				
Working - proprietors, partners or directors	No.	376	5	Totwpp95
Other full-time managerial employees	No.	377	5	Totman95
Other full-time employees	No.	378	5	Totft95
Part-time employees	No.	379	5	Totpt95
Total employment	No.	380	5	Totemp95

Types-96 Males Working - proprietors, partners or directors No. 381 5 Wppm96 Other full-time managerial employees No. 383 5 Ftm96 Part-time employees No. 384 5 Ptm96 Total males No. 385 5 Totalm96 Fenales Working - proprietors, partners or directors No. 386 5 Wpp96 Other full-time employees No. 387 5 Man096 Other full-time employees No. 388 5 Ft96 Part-time employees No. 389 5 Pt96 Total females No. 391 5 Totm96 Total females No. 391 5 Totm96 Other full-time employees No. 391 5 Totm96 Other full-time employees No. 391 5 Totm96 Other full-time employees No. 391 5 Totm96 Part-time employees No. 393 5 Totm96 Part-time employees No. 393 5 Totm96 Part-time employees No. 396 5 Wppf97	Subject	Value	Field Number	Length	Name
Working - proprietors, partners or directorsNo.3815Wppm96Other full-time managerial employeesNo.3825Hum96Part-time employeesNo.3845Ptm96Part-time employeesNo.3845Ptm96FemalesNo.3865Wpp196Working , proprietors, partners or directorsNo.3865Wpp196Other full-time managerial employeesNo.3875Manf96Other full-time managerial employeesNo.3895Ftr96Part-time employeesNo.3905Totm96Other full-time managerial employeesNo.3915Totm96Other full-time managerial employeesNo.3915Totm96Other full-time managerial employeesNo.3915Totm966Other full-time managerial employeesNo.3935Totm966Other full-time managerial employeesNo.3945Totm966MalesNo.3965Wpp197Manm197Other employeesNo.3965Totm976Full-timeNo.3965Casm197TotalMalesNo.3965Casm197TotalMalesNo.4015Mpp197Other employeesNo.4015Mpp197Other employeesNo.4035Oceff97CasualsNo.4025Manf97Other emplo	1995-96				
Other full-time managerial employeesNo.3825Warm96Other full-time employeesNo.3835Ftm96Part-time employeesNo.3845Pum96Total malesNo.3855Totm96FemalesWorking - proprietors, partners or directorsNo.3865Wpp196Other full-time managerial employeesNo.3875Man86Other full-time employeesNo.3895Ptf96Part-time employeesNo.3895Ptf96Other full-time employeesNo.3905Totm966Other full-time employeesNo.3915Totm966Other full-time employeesNo.3925Totm966Other full-time employeesNo.3935Totm966Other full-time employeesNo.3945Totm966Part-time employeesNo.3945Totm966Part-time employeesNo.3975Manm97Other full-time employeesNo.3965Wppm97Other employeesNo.3975Manm97Other employeesNo.3985Oem97FemalesUtertors, partners or directorsNo.4005Casm97TotalNo.4005Casm97Totm97Other employeesNo.4015Casm97Other employeesNo.4035Cef197Casuals <td>Males</td> <td></td> <td></td> <td></td> <td></td>	Males				
Other full-time employeesNo.8835Ftm96Part-time employeesNo.3845Ptm96FemalesNo.3865Torim96Working - proprietors, partners or directorsNo.3865Wpp96Other full-time emaployeesNo.3875ManB96Other full-time employeesNo.3895Ptf96Part-time employeesNo.3895TotalWorking - proprietors, partners or directorsNo.3915Total96Other full-time emapleyeesNo.3935Totaf96Other full-time employeesNo.3935Totaf96Part-time employeesNo.3945Totaf96Part-time employeesNo.3945Totaf96Part-time employeesNo.3975Totaf961996-97Full-timeNo.3975Totaf97Part-time employeesNo.3985Oem197Other employeesNo.3985Oem197Other employeesNo.3985Oem197Other employeesNo.4015Wppf97Other employeesNo.4015Coeff97CasualsNo.4015Coeff97Other employeesNo.4035Oeff97Other employeesNo.4035Oeff97Other employeesNo.4075Manf97Other emplo		No.	381	5	Wppm96
Par-time employees No. 384 5 Prm96 Total males No. 385 5 Totm96 Females	÷ • •	No.	-		-
Total males No. 385 5 Totm96 Females		No.	383		-
Females			-		-
Working - proprietors, partners or directors No. 386 5 Wpp66 Other full-time managerial employces No. 387 5 ManB66 Part-time employces No. 389 5 PtB6 Total employment No. 389 5 Totage Working - proprietors, partners or directors No. 391 5 Totwp96 Other full-time employces No. 392 5 Totma96 Other full-time employces No. 395 5 Totp96 Total employment No. 395 5 Totp96 Part-time employces No. 395 5 Totp96 Total employment No. 395 5 Totp96 1996-97 Full-time Full-time Full-time Full-time Males No. 397 5 Manm97 Other managerial employces No. 398 5 Oem97 Casuals No. 401 5 Wppf97	Total males	No.	385	5	Totm96
Other full-time managerial employeesNo.3875Man96Other full-time employeesNo.3885Ptf96Part-time employeesNo.3905Tots96Total femalesNo.3915Tots96Other full-time managerial employeesNo.3915Totsp96Other full-time managerial employeesNo.3935Tots96Part-time employeesNo.3935Tots96Part-time employeesNo.3955Tots961996-97Full-timeNo.3965Wppm97Full-timeNo.3965Wppm97Other managerial employeesNo.3965Oemf97Full-timeNo.3985Oemf97Other employeesNo.3985Oemf97Other managerial employeesNo.3995Casm197TotalNo.4005Totm97FemalesWppf97Other managerial employeesNo.4015Casm197Other managerial employeesNo.4015Casm197TotalNo.4035Oeff97CasualsNo.4045Casm197Other employeesNo.4065Wppf197Other employeesNo.4065Man197Other employeesNo.4065Oeff97CasualsNo.4065 <td< td=""><td>Females</td><td></td><td></td><td></td><td></td></td<>	Females				
Other full-time employeesNo.3885Ft96Part-time employeesNo.3895Pt196Total employment </td <td>Working - proprietors, partners or directors</td> <td>No.</td> <td>386</td> <td>5</td> <td>Wppf96</td>	Working - proprietors, partners or directors	No.	386	5	Wppf96
Part-time employeesNo.3895Pt/96Total femalesNo.3905Tot496Total employment		No.	387		Manf96
Total females No. 390 5 Tot#96 Total employment Working - proprietors, partners or directors No. 391 5 Totman96 Other full-time managerial employees No. 393 5 Tot#96 Part-time employees No. 394 5 Tot#96 Total employment No. 394 5 Tot#96 Total employment No. 394 5 Tot#96 1996-97 Full-time S Tot#97 5 Manm97 Other managerial employees No. 397 5 Manm97 Other managerial employees No. 398 5 Ocem97 Casuals No. 398 5 Ocem97 Casuals No. 400 5 Totm97 Females Working - proprietors, partners or directors No. 401 5 Casm97 Other managerial employees No. 403 5 Ocef97 Other managerial employees No.		No.	388		-
Total employmentWorking - proprietors, partners or directorsNo.3915Totwp96Other full-time employeesNo.3935Totfi96Part-time employeesNo.3945Totpi96Total employmentNo.3955Totem961996-97Full-timeWorking - proprietors, partners or directorsNo.3965Wppm197Other managerial employeesNo.3975Manm87Other managerial employeesNo.3985Coem97CasualsNo.3995Casm97TotalNo.4005Totm970CasualsNo.4015Wppf197Other employeesNo.4015Wppf197Other managerial employeesNo.4015Manf197Other managerial employeesNo.4025Manf197Other managerial employeesNo.4035Ocef197CasualsNo.4035Ocef197TotalNo.4065Wppf197Other employeesNo.4085Ocf197CasualsNo.4085Ocf197CasualsNo.4105Totf197TotalNo.4105Totf197Part-timeWorking - proprietors, partners or directorsNo.4105Totf197Part-timeWorking - proprietors, partners or directorsNo.411		No.			
Working - proprietors, partners or directorsNo.3915Totwp96Other full-time managerial employeesNo.3925Totff96Part-time employeesNo.3945Totpf96Part-time employeesNo.3955Totpf96Total employmentNo.3955Totpf96Males	Total females	No.	390	5	Totf96
Working - proprietors, partners or directorsNo.3915Totwp96Other full-time managerial employeesNo.3925Totff96Part-time employeesNo.3945Totpf96Total employmentNo.3955Totpf96Males	Total employment				
Other full-time employeesNo.3935Totft96Part-time employeesNo.3945Totpt96Total employmentNo.3955Totmp961996-97Full-timeNo.3965Wppm97MalesVorking - proprietors, partners or directorsNo.3965Wppm97Other managerial employeesNo.3975Manm97Other employeesNo.3985Oem97CasualsNo.3995Casm97TotalNo.3005Totm97FemalesVorking - proprietors, partners or directorsNo.4015Wppf97Other employeesNo.4035Oef97CasualsNo.4035Cef97CasualsNo.4045Casff97TotalNo.4055Totf97Total full-timeVorking - proprietors, partners or directorsNo.4065Wppf97Other employeesNo.4065Wppf97Other employeesNo.4075Manf97Other employeesNo.4085Oef197CasualsNo.4095Casff97TotalNo.4085Oef197CasualsNo.4115Wppf97Other employeesNo.4115Casff97TotalNo.4115Casff97TotalNo.4115Casff97<		No.	391	5	Totwpp96
Part-time employeesNo.3945Totpt96Total employmentNo.3955Totpt961996-97MalesNo.3965Wppm197MalesNo.3975Mann197Other managerial employcesNo.3985Ocem197CasualsNo.3995Casm97TotalNo.3995Casm97TotalNo.4005Totm197FemalesVerking - proprietors, partners or directorsNo.4015Wppf197Other managerial employcesNo.4015Manf197Other managerial employcesNo.4035Oef197CasualsNo.4045Casf197TotalNo.4055Totf97Total full-timeVerpf1975Manf197Working - proprietors, partners or directorsNo.4065Wppf197Other managerial employcesNo.4075Manf197Other managerial employcesNo.4085Oef197CasualsNo.4095Totf97Part-timeVerking - proprietors, partners or directorsNo.4105Totf97Part-timeVerking - proprietors, partners or directorsNo.4115Wpp197Other managerial employcesNo.4115Oem97Other managerial employcesNo.4115Casm97TotalNo.413<		No.	392	5	
Total employmentNo.3955Totemp961996-97Full-timeMalesWorking - proprietors, partners or directorsNo.3965Wppm197Other managerial employeesNo.3975Manm197Other employeesNo.3985Oem197CasualsNo.3995Casm197TotalNo.4005Wppf197Other managerial employeesNo.4015Wppf197Other managerial employeesNo.4015Wppf197Other managerial employeesNo.4035Oef197CasualsNo.4035Oef197CastualsTotalNo.4055Totf197TotalNo.4065Wppf197Other employeesNo.4065Wppf197Other employeesNo.4065Oef197CasualsNo.4065Oef197CasualsNo.4065Oef197CasualsNo.4085Oef197CasualsNo.4105Totf197Part-timeWorking - proprietors, partners or directorsNo.4115Wppm97Other managerial employeesNo.4115Casm97TotalNo.4115Casm97Other managerial employeesNo.4115Casm97Other employeesNo.4135Oef197 <td>Other full-time employees</td> <td>No.</td> <td>393</td> <td>5</td> <td>Totft96</td>	Other full-time employees	No.	393	5	Totft96
1996-97 Full-time Males Working - proprietors, partners or directors Other managerial employees No. 397 Casuals No. 398 Casuals No. 399 Casuals No. 400 Females Working - proprietors, partners or directors No. 401 S Casuals No. 401 S No. 400 S Total No. 402 S Manfl97 Other managerial employees No. 403 S Casfl97 Total No. 405 S Total No. 405 S Nordf97 S Manfl97 Other employees No. 405 S Nordf97 S Manfl97 Nother employees No. 405 S Nordf97 S Manfl97 Nother employees No. 405 S Nordf97 S Manfl97 S Manfl97 S Manfl97 Nother employees No. 406 S Nordf97 S Manfl97 Manfl97 Man	Part-time employees	No.	394	5	Totpt96
Full-time Males	Total employment	No.	395	5	Totemp96
Full-time Males	1996-97				
Working - proprietors, partners or directorsNo.3965Wppmf97Other managerial employeesNo.3975Manmf97Other employeesNo.3985Oemf97CasualsNo.3995Casm67TotalNo.4005Totmf97FemalesWorking - proprietors, partners or directorsNo.4015Wppf197Other managerial employeesNo.4015Wppf197Other managerial employeesNo.4035Oeff97CasualsNo.4045Casf197TotalNo.4055Totf97TotalNo.4055Totf97TotalNo.4065Wppf197Other employeesNo.4065Wppf197Other managerial employeesNo.4065Wppf197Other employeesNo.4065Gast197TotalNo.4075Manf197Other employeesNo.4105Totf97TotalNo.4105Totf97Part-timeNo.4115Mppm97MalesNo.4115Casm97TotalNo.4135Oemp97Other managerial employeesNo.4145Casm97TotalNo.4155Totm97FemalesNo.4165Wppf197Other managerial employeesNo. <td></td> <td></td> <td></td> <td></td> <td></td>					
Other managerial employeesNo.3975Manmf97Other employeesNo.3985Oemf97CasualsNo.3995Casmf97TotalNo.4005Totmf97FemalesNo.4015Wppf97Other managerial employeesNo.4015Manf97Other employeesNo.4035Oeff97CasualsNo.4035Oeff97CasualsNo.4045Castf97TotalNo.4055Totmf97Other employeesNo.4065Wppf197Other managerial employeesNo.4065Manf197Other managerial employeesNo.4065Oeff97CasualsNo.4065Oeff97CasualsNo.4075Manf197Other employeesNo.4085Oeff97CasualsNo.4105Tott197Part-timeImagerial employeesNo.4115Wppmp97Other employeesNo.4115Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4165Totm97FemalesImagerial employeesNo.4165Mpp97Other managerial employeesNo.4165Totm97FemalesImagerial employeesNo.<	Males				
Other employeesNo.3985Oemf97CasualsNo.3995Casmf97TotalNo.4005Totmf97FemalesWorking - proprietors, partners or directorsNo.4015Wppf97Other managerial employeesNo.4025Manff97Other employeesNo.4035Oeff97CasualsNo.4045Casf97TotalNo.4055Totf97CasualsNo.4065Wppf97Other managerial employeesNo.4065Wppf97Other managerial employeesNo.4065Wppf97Other employeesNo.4085Oeff97CasualsNo.4085Oeff97CasualsNo.4105Totf97Part-timeMalesNo.4115Mppm97Other employeesNo.4135Oemp97CasualsNo.4135Casmp97TotalNo.4145Casmp97TotalNo.4155Totm97FemalesWorking - proprietors, partners or directorsNo.4165Working - proprietors, partners or directorsNo.4165Casmp97Other employeesNo.4165Totm97FemalesWorking - proprietors, partners or directorsNo.4165Mpp197Other managerial employeesN	Working - proprietors, partners or directors	No.	396	5	Wppmf97
CasualsNo.3995Casmf97TotalNo.4005Totmf97FemalesWorking - proprietors, partners or directorsNo.4015Wppf97Other managerial employeesNo.4025Manff97Other employeesNo.4035Oeff97CasualsNo.4045Casff97TotalNo.4045Casff97TotalNo.4055Totf97TotalNo.4065Wppf197Other managerial employeesNo.4065Wppf197Other managerial employeesNo.4075Manff97Other employeesNo.4085Oeff97CasualsNo.4085Oeff97CasualsNo.4105Totf97Part-timeNo.4105Totf97MalesNo.4115Wppm97Other managerial employeesNo.4115Casm97Other managerial employeesNo.4115Casm97TotalNo.4135Oemp97CasualsNo.4145Casm97TotalNo.4165Totm97FemalesNo.4165Wppf97Working - proprietors, partners or directorsNo.4165Wppf97Other managerial employeesNo.4165Wppf97Other managerial employeesNo.	Other managerial employees	No.	397	5	Manmf97
TotalNo.4005Totmf97FemalesWorking - proprietors, partners or directorsNo.4015Wppf97Other managerial employeesNo.4025Manff97Other employeesNo.4035Oeff97CasualsNo.4045Casf97TotalNo.4045Casf97TotalNo.4055Totf97Other employeesNo.4065Wppf97Other managerial employeesNo.4065Mppf97Other employeesNo.4075Manff97Other employeesNo.4085Oeff97CasualsNo.4095Casf97TotalNo.4105Totf97Part-timeNo.4105Totf97MalesNo.4115Manmp97Other emanagerial employeesNo.4135Oem97CasualsNo.4135Oem97CasualsNo.4145Casmp97TotalNo.4165Totm97FemalesNo.4165Wppf97Working - proprietors, partners or directorsNo.4165Wppf97Other emanagerial employeesNo.4165Casmp97TotalNo.4165Wppf97Other employeesNo.4165Wppf97Other emanagerial employeesNo.4165 </td <td>Other employees</td> <td>No.</td> <td>398</td> <td>5</td> <td>Oemf97</td>	Other employees	No.	398	5	Oemf97
FemalesWorking - proprietors, partners or directorsNo.4015Wppff97Other managerial employeesNo.4025Manff97Other employeesNo.4035Oeff97CasualsNo.4045Casff97TotalNo.4055Totf97Total full-timeWorking - proprietors, partners or directorsNo.4065Wppf197Other managerial employeesNo.4065Wppf197Other employeesNo.4085Oeff97CasualsNo.4085Oeff97CasualsNo.4095Casf197TotalNo.4105Totf97Part-timeMalesNo.4115Wppmp97Other managerial employeesNo.4115Oemp97CasualsNo.4135Oemp97Other managerial employeesNo.4145Casmp97TotalNo.4155Totm97FemalesNo.4165Wppf97Other managerial employeesNo.4165Wppf97Other managerial employeesNo.4165Vppf97Other managerial employeesNo.4165Vppf97Other managerial employeesNo.4165Vppf97Other managerial employeesNo.4165Vppf97Other employeesNo.416 </td <td>Casuals</td> <td>No.</td> <td>399</td> <td>5</td> <td>Casmf97</td>	Casuals	No.	399	5	Casmf97
Working - proprietors, partners or directorsNo.4015Wppff97Other managerial employeesNo.4025Manff97Other employeesNo.4035Oeff97CasualsNo.4045Casff97TotalNo.4055Totff97TotalNo.4055Totff97Total full-time </td <td>Total</td> <td>No.</td> <td>400</td> <td>5</td> <td>Totmf97</td>	Total	No.	400	5	Totmf97
Other managerial employeesNo.4025Manff97Other employeesNo.4035Oeff97CasualsNo.4045Casff97TotalNo.4055Totf97TotalNo.4055Totf97Total full-timeNo.4065Wppf97Other managerial employeesNo.4075Manff97Other employeesNo.4085Oeff97CasualsNo.4085Oeff97CasualsNo.4095Casff97TotalNo.4105Totf97MalesWorking - proprietors, partners or directorsNo.4115Wppm97Other managerial employeesNo.4115Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totm97FemalesWorking - proprietors, partners or directorsNo.4165Wppf97Other employeesNo.4165Wppf97TotalNo.4155Totm97FemalesWorking - proprietors, partners or directorsNo.4165Wppf97Manfp97Other employeesNo.4165Wppf97Manfp97Other employeesNo.4165Manfp97Other employeesNo.4165Manfp97Manfp97Manfp97 <td>Females</td> <td></td> <td></td> <td></td> <td></td>	Females				
Other managerial employeesNo.4025Manff97Other employeesNo.4035Oeff97CasualsNo.4045Casff97TotalNo.4055Totf97TotalNo.4055Totf97Total full-timeNo.4065Wppf97Other managerial employeesNo.4075Manff97Other employeesNo.4085Oeff97CasualsNo.4085Oeff97CasualsNo.4095Casff97TotalNo.4105Totf97MalesWorking - proprietors, partners or directorsNo.4115Wppm97Other managerial employeesNo.4115Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totm97FemalesWorking - proprietors, partners or directorsNo.4165Wppf97Other employeesNo.4165Wppf97TotalNo.4155Totm97FemalesWorking - proprietors, partners or directorsNo.4165Wppf97Manfp97Other employeesNo.4165Wppf97Manfp97Other employeesNo.4165Manfp97Other employeesNo.4165Manfp97Manfp97Manfp97 <td>Working - proprietors, partners or directors</td> <td>No.</td> <td>401</td> <td>5</td> <td>Wppff97</td>	Working - proprietors, partners or directors	No.	401	5	Wppff97
Casuals TotalNo.4045Casff97TotalNo.4055Totff97Total full-time </td <td></td> <td>No.</td> <td>402</td> <td></td> <td></td>		No.	402		
Casuals TotalNo.4045Casff97TotalNo.4055Totff97Total full-time </td <td>Other employees</td> <td>No.</td> <td>403</td> <td>5</td> <td>Oeff97</td>	Other employees	No.	403	5	Oeff97
Total full-timeNo.4065Wppft97Working - proprietors, partners or directorsNo.4075Manft97Other managerial employeesNo.4085Oeft97CasualsNo.4095Castf97TotalNo.4105Totf197Part-timeMalesVorking - proprietors, partners or directorsNo.4115Wppmp97Other employeesNo.4125Manm97Other employeesNo.4135Oem97CasualsNo.4145Casm97TotalNo.4155Totm97FemalesVorking - proprietors, partners or directorsNo.4165Wppf97Other employeesNo.4155Totm97FemalesVorking - proprietors, partners or directorsNo.4165Wpfp97Other employeesNo.4165Wpfp97Other employeesNo.4165Mpfp97Other managerial employeesNo.4165Mpfp97Other employeesNo.4165Mpfp97Other employeesNo.4185Oefp97		No.	404	5	Casff97
Working - proprietors, partners or directorsNo.4065Wppft97Other managerial employeesNo.4075Manft97Other employeesNo.4085Oeft97CasualsNo.4095Cast97TotalNo.4105Totf97Part-timeMalesVorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4115Manm97Other employeesNo.4135Oemp97CasualsNo.4145Casm97TotalNo.4155Totm97FemalesVorking - proprietors, partners or directorsNo.4165Working - proprietors, partners or directorsNo.4165Wppf97Other employeesNo.4165Wppf97Other employeesNo.4165Mpfp97Other managerial employeesNo.4165Mpfp97Other managerial employeesNo.4165Mpfp97Other employeesNo.4185Oefp97	Total	No.	405		Totff97
Working - proprietors, partners or directorsNo.4065Wppft97Other managerial employeesNo.4075Manft97Other employeesNo.4085Oeft97CasualsNo.4095Cast97TotalNo.4105Totf97Part-timeMalesVorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4115Manm97Other employeesNo.4135Oemp97CasualsNo.4145Casm97TotalNo.4155Totm97FemalesVorking - proprietors, partners or directorsNo.4165Working - proprietors, partners or directorsNo.4165SOther employeesNo.4165Totm97GasualsNo.4165SSWorking - proprietors, partners or directorsNo.4165Mppfp97Other managerial employeesNo.4165Mpfp97Other employeesNo.4185Oefp97	Total full-time				
Other managerial employeesNo.4075Manft97Other employeesNo.4085Oeft97CasualsNo.4095Casft97TotalNo.4105Totft97Part-timeMalesVorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesVorking - proprietors, partners or directorsNo.4165Working - proprietors, partners or directorsNo.4165Wppf97Other employeesNo.4165Mppf97Other managerial employeesNo.4165Mppf97Other managerial employeesNo.4185Oefp97		No.	406	5	Wppft97
Other employeesNo.4085Oeft97CasualsNo.4095Casft97TotalNo.4105Totf97Part-timeMalesVorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totm97FemalesVorking - proprietors, partners or directorsNo.4165Wppfp97Other managerial employeesNo.4165Wppfp97Other managerial employeesNo.4165Mppfp97Other managerial employeesNo.4185Oefp97			407		
CasualsNo.4095Casft97TotalNo.4105Totft97Part-timeMalesVorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesNo.4165Wppfp97Other managerial employeesNo.4165Mpfp97Other managerial employeesNo.4165Mpfp97Other employeesNo.4165Mpfp97Other employeesNo.4185Oefp97	e i,	No.	408		
TotalNo.4105Totft97Part-timeMalesWorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesNo.4165Wppfp97Other managerial employeesNo.4165Mpfp97Other managerial employeesNo.4185Oefp97			409		Casft97
MalesWorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesNo.4165Wppfp97Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97	Total	No.	410		Totft97
MalesWorking - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesNo.4165Wppfp97Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97	Part-time				
Working - proprietors, partners or directorsNo.4115Wppmp97Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesNo.4165Wppfp97Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97					
Other managerial employeesNo.4125Manmp97Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesVorking - proprietors, partners or directorsNo.4165Wppfp97Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97		No.	411	5	Wppmp97
Other employeesNo.4135Oemp97CasualsNo.4145Casmp97TotalNo.4155Totmp97FemalesVorking - proprietors, partners or directorsNo.4165Wppfp97Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97					
CasualsNo.4145Casmp97TotalNo.4155Totmp97Females </td <td></td> <td></td> <td></td> <td></td> <td></td>					
TotalNo.4155Totmp97Females		No.	414		-
FemalesNo.4165Wppfp97Working - proprietors, partners or directorsNo.4165Wppfp97Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97	Total	No.	415		
Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97	Females				-
Other managerial employeesNo.4175Manfp97Other employeesNo.4185Oefp97	Working - proprietors, partners or directors	No.	416	5	Wppfp97
Other employees No. 418 5 Oefp97		No.	417		
		No.	418		
		No.	419		
Total No. 420 5 Totfp97	Total	No.	420		

Subject	Value	Field Number	Length	Name
Total part-time	N -	401	F	W/
Working - proprietors, partners or directors	No.	421 422	5	Wpppt97
Other managerial employees	No.	422 423	5	Manpt97
Other employees	No.	-	5	Oept97
Casuals	No.	424	5	Caspt97
Total	No.	425	5	Totpt97
Total males		1	_	
Working - proprietors, partners or directors	No.	426	5	Wppm97
Other managerial employees	No.	427	5	Manm97
Other employees	No.	428	5	Oem97
Casuals	No.	429	5	Casm97
Total	No.	430	5	Totm97
l'otal females				
Working - proprietors, partners or directors	No.	431	5	Wppf97
Other managerial employees	No.	432	5	Manf97
Other employees	No.	433	5	Oef97
Casuals	No.	434	5	Casf97
Total	No.	435	5	Totf97
Total employment				
Working - proprietors, partners or directors	No.	436	5	Totwpp97
Other managerial employees	No.	437	5	Totman97
Other employees	No.	438	5	Totoe97
Casuals	No.	439	5	Totcas97
Total	No.	440	5	Totemp97
1997-98				
Full-time				
Males				
Working - proprietors, partners or directors	No.	441	5	Wppmf98
Other managerial employees	No.	442	5	Manmf98
Other employees	No.	443	5	Oemf98
Casuals	No.	444	5	Casmf98
Total	No.	445	5	Totmf98
Females				
Working - proprietors, partners or directors	No.	446	5	Wppff98
Other managerial employees	No.	447	5	Manff98
Other employees	No.	448	5	Oeff98
Casuals	No.	449	5	Casff98
Total	No.	450	5	Totff98
Total full-time				
Working - proprietors, partners or directors	No.	451	5	Wppft98
Other managerial employees	No.	452	5	Manft98
Other employees	No.	453	5	Oeft98
Casuals	No.	455 454	5	Casft98
Total	No.	455	5	Totft98
Part-time				
Males				
Working - proprietors, partners or directors	No.	456	5	Wppmp98
Other managerial employees	No.	457	5	Manmp98
Other employees	No.	458	5	Oemp98
Casuals	No.	459	5	Casmp98
Total	No.	460	5	Totmp98
Females	110.	100)	10000930
	No	461	E	Wasfall
Working - proprietors, partners or directors	No.	461	5	Wppfp98
Other managerial employees	No.	462	5	Manfp98
Other employees	No.	463	5	Oefp98
Casuals	No.	464	5	Casfp98
Total	No.	465	5	Totfp98

Subject	Value	Field Number	Length	Name
Total part-time	No	466	E	Wasset09
Working - proprietors, partners or directors Other managerial employees	No. No.	466 467	5	Wpppt98 Manpt98
Other employees	No.	468	5 5	Oept98
Casuals	No.	469	5	Caspt98
Total	No.	470	5	Totpt98
Total males				
Working - proprietors, partners or directors	No.	471	5	Wppm98
Other managerial employees	No.	472	5	Manm98
Other employees	No.	473	5	Oem98
Casuals	No.	474	5	Casm98
Total	No.	475	5	Totm98
Total females				
Working - proprietors, partners or directors	No.	476	5	Wppf98
Other managerial employees	No.	477	5	Manf98
Other employees	No.	478	5	Oef98
Casuals	No.	479	5	Casf98
Total	No.	480	5	Totf98
Total employment				
Working - proprietors, partners or directors	No.	481	5	Totwpp98
Other managerial employees	No.	482	5	Totman98
Other employees	No.	483	5	Totoe98
Casuals	No.	484	5	Totcas98
Total	No.	485	5	Totemp98
Employment - Other				
1994-95				
Full-time managers, newly employed in 1994-95	No.	486	5	Ftmana5
1995-96				
Casual employees	No.	487	5	Casual96
Persons newly employed during the year	No.	488	5	Newemp6
Persons who ceased to be employed during the year	No.	489	5	Ceasemp6
1996-97				
Persons newly employed during the year	No.	490	5	Newemp7
Persons who ceased to be employed during the year	No.	491	5	Ceasemp7
Did total employment (excluding casuals) decrease				
during the year	0-1	492	1	Decemp7
No	0	1/2	-	Decempy
Yes	1			
Reason for decrease				
Decrease in demand	0-1	493	1	Decdem7
No	0			
Yes	1			
Contracting out of tasks	0-1	494	1	Deccon7
No	0			
Yes	1			
Improvements to business efficiency	0-1	495	1	Decimp7
No	0			-
Yes	1			
Replaced permanent employees with casuals	0-1	496	1	Decrep7
No	0			
Yes	1			
Reduced range of activities	0-1	497	1	Decred7
No	0			
110	-			

Subject	Value	Field Number	Length	Name
Temporary decrease in employment levels	0-1	498	1	Dectem7
No	0			
Yes	1	(2.2	_	
Other	0-1	499	1	Decoth7
No Yes	$0 \\ 1$			
1997-98	1			
Persons newly employed during the year	No.	500	5	Newemp8
Persons who ceased to be employed during the year	No.	501	5	Ceasemp8
<u>Exports</u>				
1994-95				
Exported goods during the period				
1992-93 to 1994-95	0-1	502	1	Expgood5
No	0			
Yes	1			
Exported services during the period				
1992-93 to 1994-95	0-1	503	1	Expserv5
No	0			
Yes	1			
Value of exports 1992-93	\$000	504	8	Exports3
Value of exports 1993-94	\$000 \$000	505	8	Exports4
Value of exports 1994-95	\$000	506	8	Exports5
1995-96				
Exported goods during the period 1995-96	0-1	507	1	Expgood6
No	0	507	-	mpgoodo
Yes	1			
Exported services during the period 1995-96	0-1	508	1	Expserv6
No	0			
Yes	1			
Value of exports 1995-96	\$000	509	8	Exports6
1996-97				
Exported goods during the period 1996-97	0-1	510	1	Expgood7
No	0			
Yes	1			
Exported services during the period 1996-97	0-1	511	1	Expserv7
No	0			
Yes	1			
Value of exports 1996-97	\$000	512	8	Exports7
1997-98				
Exported goods during the period 1997-98	0-1	513	1	Expgood8
No	0			
Yes	1			
	0.5	F 1 /		n ^
Exported services during the period 1997-98	0-1	514	1	Expserv8
No Yes	$0 \\ 1$			
105	T			

Subject	Value	Field Number	Length	Name
Value of exports 1997-98	\$000	515	8	Exports8
Income				
1994-95				
Sales of goods and services 1992-93	\$000	516	8	Sales3
Sales of goods and services 1993-94	\$000	517	8	Sales4
Sales of goods and services 1994-95	\$000	518	8	Sales5
Other income 1994-95	\$000	519	8	Otherin5
Fotal income 1994-95	\$000	520	8	Totalin5
Expected percentage change in sales 1994-95				
Increase in sales	%	521	3	Percinc5
Decrease in sales	%	522	3	Percdec5
No change	0-1	523	1	Nocha5
Not applicable	0			
Yes	1			
1995-96				
Sales of goods and services 1995-96	\$000	524	8	Sales6
Other income 1995-96	\$000	525	8	Otherin6
Fotal income 1995-96	\$000	526	8	Totalin6
Expected percentage change in total income 1995-96	5			
Increase in sales	%	527	3	Percinc6
Decrease in sales	%	528	3	Percdec6
No change	0-1	529	1	Nocha6
Not applicable	0			
Yes	1			
1996-97				
Sales of goods and services 1996-97	\$000	530	8	Sales7
Other income 1996-97	\$000	531	8	Otherin7
Fotal income 1996-97	\$000	532	8	Totalin7
Expected percentage change in total income 1996-97	,			
Increase in sales	%	533	3	Percinc7
Decrease in sales	%	534	3	Percdec7
No change	0-1	535	1	Nocha7
Not applicable	0			
Yes	1			
1997-98				
Sales of goods and services 1997-98	\$000	536	8	Sale8
Other income 1997-98	\$000	537	8	Otherin8
Total income 1997-98	\$000	538	8	Totalin8
Expected percentage change in total income 1997-98	6			
Increase in sales	%	539	3	Percinc8
Decrease in sales	%	540	3	Percdec8
No change	0-1	541	1	Nocha8
Not applicable	0			
Yes	1			

Subject	Value	Field Number	Length	Name
Expenses				
Wages and salaries				
1994-95	\$000	542	8	Wages5
1995-96	\$000	543	8	Wages6
1996-97	\$000	544	8	Wages7
1997-98	\$000	545	8	Wages8
Employer contributions to superannuation funds				
1994-95	\$000	546	8	Super5
1995-96	\$000	547	8	Super6
1996-97	\$000	548	8	Super7
1997-98	\$000	549	8	Super8
Workers' compensation costs				
1994-95	\$000	550	8	Workcom5
1995-96	\$000	551	8	Workcom6
1996-97	\$000	552	8	Workcom7
1997-98	\$000	553	8	Workcom8
Payroll tax				
1994-95	\$000	554	8	Payroll5
1995-96	\$000	555	8	Payroll6
Fringe Benefits Tax				
1994-95	\$000	556	8	Fringe5
Interest expenses				U
1994-95	\$000	557	8	Intexp5
1995-96	\$000	558	8	Intexp6
1996-97	\$000	559	8	Intexp7
1997-98	\$000	560	8	Intexp8
Depreciation and amortisation				1
1994-95	\$000	561	8	Deprec5
1995-96	\$000	562	8	Deprec6
1996-97	\$000	563	8	Deprec7
1997-98	\$000	564	8	Deprec8
Bad debts written off			-	
1994-95	\$000	565	8	Baddebt5
1995-96	\$000 \$000	566	8	Baddebt6
1996-97	\$000 \$000	567	8	Baddebt7
1997-98	\$000 \$000	568	8	Baddebt8
Purchases	# 0 0 0	200	Ŭ	
1994-95	\$000	569	8	Purchas5
1995-96	\$000 \$000	570	8	Purchas6
1996-97	\$000 \$000	571	8	Purchas7
1997-98	\$000 \$000	572	8	Purchas8
1///-/0	φυυυ	1/4	0	1 11 11 11 130

Subject	Value	Field Number	Length	Name
Motor vehicle running expenses				
1994-95	\$000	573	8	Mvexp5
Rent, leasing and hiring expenses (non motor vehicl	,	/	0	DU 6
1994-95	\$000 \$000	574 575	8	Rlhx5
1995-96 1996-97	\$000 \$000	575 576	8 8	Rlhx6 Rlhx7
1990-97 1997-98	\$000 \$000	577	8	Rlhx8
Cost of benefits and claims received	φ000)//	0	KIIIXO
(formtyp7 = 5 or 6 only)				
1996-97	\$000	578	8	Costexp7
1997-98	\$000	579	8	Costexp8
All other operating expenses				
1994-95	\$000	580	8	Othexp5
1995-96	\$000	581	8	Othexp6
1996-97	\$000	582	8	Othexp7
1997-98	\$000	583	8	Othexp8
Total expenses		(_	
1994-95	\$000	584	8	Totalex5
1995-96	\$000 #000	585	8	Totalex6
1996-97	\$000 ¢000	586	8	Totalex7
1997-98	\$000	587	8	Totalex8
<u>Stocks</u>				
Opening stocks				
1994-95	\$000	588	8	Opstock5
1995-96	\$000	589	8	Opstock6
1996-97	\$000	590	8	Opstock7
1997-98	\$000	591	8	Opstock8
Closing stocks				
1994-95	\$000	592	8	Clstock5
1995-96	\$000 #000	593	8	Clstock6
1996-97	\$000 #000	594	8	Clstock7
1997-98	\$000	595	8	Clstock8
Profit or Loss				
Derived profit or loss				
1994-95	\$000	596	8	Derpl5
1995-96	\$000	597	8	Derpl6
1996-97	\$000	598	8	Derpl7
1997-98	\$000	599	8	Derpl8
Assets and Liabilities				
Current Assets	#~~-	(0)	~	
1994-95	\$000 #000	600	8	Currass5
1995-96	\$000 ¢000	601	8	Currass6
1996-97 1997-98	\$000 \$000	602	8 8	Currass7
1997-98	\$000	603	ð	Currass8
Non-Current Assets				
Property	¢000	60/	o	Neccore
1994-95 1995-96	\$000 \$000	604 605	8 8	Ncasspr5 Ncasspr6
1995-96 1996-97		1 in 'Other' for 19	-	measspro
1996-97 1997-98		1 in 'Other' for 19		
Plant and machinery	menuuel		////0	
1994-95	\$000	606	8	Ncasspl5
1995-96	\$000 \$000	607	8	Ncasspl6
			-	····
1996-97	\$000	608	8	Ncasspl7

Subject	Value	Field Number	Length	Name
Other				
1994-95	\$000	610	8	Ncassot5
1995-96	\$000	611	8	Ncassot6
1996-97	\$000	612	8	Ncassot7
1997-98	\$000	613	8	Ncassot8
Total				
1994-95	\$000	614	8	Totncas5
1995-96	\$000	615	8	Totncas6
1996-97	\$000	616	8	Totncas7
1997-98	\$000	617	8	Totncas8
Total assets				
1994-95	\$000	618	8	Totass5
1995-96	\$000	619	8	Totass6
1996-97	\$000	620	8	Totass7
1997-98	\$000	621	8	Totass8
Current liabilities	φ000	021	0	1011350
1994-95	\$000	622	8	Currlia5
1995-96	\$000 \$000	623	8 8	Currlia6
1995-90 1996-97	\$000 \$000	625 624	8 8	Currliao Currlia7
1996-97 1997-98	\$000 \$000	624 625	8 8	Currlia7 Currlia8
	\$000	025	ð	Curriao
Non-current liabilities	#000	(\mathcal{D})	0	NJ-1:-1-5
1994-95	\$000	626	8	Ncliab5
1995-96	\$000	627	8	Ncliab6
1996-97	\$000	628	8	Ncliab7
1997-98	\$000	629	8	Ncliab8
Total liabilities				
1994-95	\$000	630	8	Totliab5
1995-96	\$000	631	8	Totliab6
1996-97	\$000	632	8	Totliab7
1997-98	\$000	633	8	Totliab8
Percentage breakdown of liabilities				
1994-95				
Trade and other creditors	%	634	3	Bltrade5
Bank loans	%	635	3	Blbanks5
Other loans	%	636	3	Bloloan5
Bank overdraft	%	637	3	Bloverd5
Provisions	%	638	3	Blprovs5
Additional options for formtyp $5 = 3$	/0	0,00	5	Dipiovs
Deposits and other borrowings	%	639	3	Bldeps5
Outstanding claims	%	640	3	Blclaim5
	%	641		
Unearned premiums		642	3	Blunpre5
Other	%	042	3	Blother5
1995-96				
For all form types	<u>.</u>	6.10		D1 • ·
Trade and other creditors	%	643	3	Bltrade6
Banks and other financial creditors	%	644	3	Blbanks6
Bank overdrafts	%	645	3	Bloverd6
Provisions	%	646	3	Blprovs6
Other	%	647	3	Blother6
For formtyp6 = $1,2,3$, or 4				
Loans from:				
Parent company	%	648	3	Blpar6
Individuals involved in the business or their families	%	649	3	Blind6
Other individuals	%	650	3	Blothin6
Unrelated businesses	%	651	3	Blunrb6
For formtyp6 = $5 \text{ or } 6$				
Deposits and other borrowings	%	652	3	Bldeps6
Outstanding claims	%	653	3	Blclaim6
Unearned premiums	%	654	3	Blunpre6
Other loans	%	655	3	Bloloan6
		~~~	5	210104110

Subject	Value	Field Number	Length	Name
1996-97				
For all form types				
Trade and other creditors	%	656	3	Bltrade7
Banks and other financial creditors	%	657	3	Blbanks7
Bank bills and other short term facilities	%	658	3	Blbbill7
Bank overdrafts	%	659	3	Blover7
Provisions	%	660	3	Blprovs7
Other	%	661	3	Blother7
For formtyp7 = $1,2,3$ , or 4				
Loans from:				
Parent company	%	662	3	Blpar7
Individuals involved in the business or their families	%	663	3	Blind7
Other individuals	%	664	3	Blothin7
Unrelated businesses	%	665	3	Blunrb7
For formtyp7 = 5 or 6			5	
Deposits held	%	666	3	Bldeps7
Outstanding claims	%	667	3	Blclaim7
Unearned premiums	%	668	3	Blunpre7
Other loans	%	669	3	Bloloan7
	70	007	5	Dioloan
1997-98				
For all form types				
Trade and other creditors	%	670	3	Bltrade8
Banks and other financial creditors	%	671	3	Blbanks8
Bank bills and other short term facilities	%	672	3	Blbbill8
Bank overdrafts	%	673	3	Blover8
Provisions	%	674	3	Blprovs8
Other	%	675	3	Blother8
For formtyp7 = $1,2,3$ , or 4				
Loans from:				
Parent company	%	676	3	Blpar8
Individuals involved in the business or their families	%	677	3	Blind8
Other individuals	%	678	3	Blothin8
Unrelated businesses	%	679	3	Blunrb8
For formtyp $7 = 5$ or $6$			-	
Deposits held	%	680	3	Bldeps8
Outstanding claims	%	681	3	Blclaim8
Unearned premiums	%	682	3	Blunpre8
Other loans	%	683	3	Bloloan8
	70	009	5	Diolouilo
Equity				
Derived owners equity				
1994-95	\$000	684	8	Derequ5
1995-96	\$000	685	8	Derequ6
1996-97	\$000	686	8	Derequ7
1997-98	\$000	687	8	Derequ8
Percentage breakdown of equity				
1994-95				
Owners and owners family	%	688	3	Eqhowne5
Director and directors family	%	689	3	Eqhdire5
	%	690	3	Eqhpar5
Parent company				
Parent company Unrelated persons	%	691	3	Eqhunrp5
Parent company Unrelated persons Unrelated businesses	% %	691 692	3 3	Eqhunrp5 Eqhunrb5

Subject	Value	Field Number	Length	Name
1995-96				
Working owners	%	694	3	Eqhwown6
Non working owners - family	%	695	3	Eqhnwf6
Non working owners - non family	%	696	3	Eqhnwn6
Parent company	%	697	3	Eqhpar6
Other unrelated businesses	%	698	3	Eqhunrb6
Other (including shareholders)	%	699	3	Eqhothe6
1996-97				
Working owners	%	700	3	Eqhwown7
Non working owners - family	%	701	3	Eqhnwf7
Non working owners - non family	%	702	3	Eqhnwn7
Parent company	%	703	3	Eqhpar7
Venture or development capitalists	%	704	3	Eqhven7
Other unrelated businesses	%	705	3	Eqhunrb7
Employees (excluding directors)	%	706	3	Eqhemp7
Other (including shareholders)	%	707	3	Eqhoth7
1997-98				•
Working owners	%	708	3	Eqhwown8
Non working owners - family	%	709	3	Eqhnwf8
Non working owners - non family	%	710	3	Eqhnwn8
Parent company	%	711	3	Eqhpar8
Venture or development capitalists	%	712	3	Eqhven8
Other unrelated businesses	%	713	3	Eqhunrb8
Employees (excluding directors)	%	714	3	Eqhemp8
Other (including shareholders)	%	715	3	Eqhoth8
Equity Finance				
1995-96				
Equity finance obtained in the 3 years				
to end 1995-96	0-1	716	1	Equfin6
No	0			1
Yes	1			
Equity finance obtained from:				
Family	0-1	717	1	Eqffam6
No	0	/ 1/	1	Equano
Yes	1			
Acquaintances or business colleagues	0-1	718	1	Eqfacq6
No	0	/ 10	1	Lqiacqo
Yes	1			
People you did not previously know	0-1	719	1	Eqfnotk6
No	0	/1/	1	Equiotico
Yes	1			
Unrelated businesses	0-1	720	1	Eqfunrb6
No	0	/20	1	Equinoo
Yes	1			
Related businesses	0-1	721	1	Eqfrelb6
No	0	/ 21	1	Equeibo
Yes	1			
Banks or other financial institutions	0-1	722	1	Eqfbank6
No	0	/ 44	Ŧ	Equation
Yes	0			
	1 0-1	723	1	Eqfshar6
Existing shareholders No	0-1	/ 43	1	Equisitato
Yes	0			
100	1			

Subject	Value	Field Number	Length	Name
Value of equity finance	0-6	724	1	Equvalu6
Not applicable	0			
Up to \$20,000	1			
\$20,001 to \$50,000	2			
\$50,001 to \$100,000	3			
\$100,001 to \$500,000	4			
\$500,001 to \$1,000,000	5			
Over \$1,000,000	6			
1996-97				
Equity finance obtained during the 1996-97				
financial year	0-1	725	1	Equfin7
No	0			
Yes	1			
Equity finance obtained from:	0.1	72(	1	F == 66 = == 7
Family	0-1	726	1	Eqffam7
No	0			
Yes	1	707	1	F = f = = = 7
Acquaintances or business colleagues	0-1	727	1	Eqfacq7
No	0			
Yes Boople you did not providually know	1 0-1	729	1	Eafaatk7
People you did not previously know		728	1	Eqfnotk7
No	0			
Yes	1	720	1	Eachard 7
Unrelated businesses	0-1	729	1	Eqfunrb7
No	0			
Yes	1	-20		<b>P</b> ( <b>-</b>
Parent company	0-1	730	1	Eqfpar7
No	0			
Yes	1	731	1	<b>D</b> ( 11 <b>-</b>
Other related businesses	0-1	731	1	Eqfrelb7
No	0			
Yes	1	720	1	F =: f =
Employees	0-1 0	732	1	Eqfemp7
No				
Yes	1	722	1	E = 4 = = 1-7
Banks	0-1	733	1	Eqfbank7
No	0			
Yes Other financial institutions	1 0-1	72 /	1	Eafotfi7
Other financial institutions		734	1	Eqfotfi7
No Yes	$0 \\ 1$			
Venture or development capitalists	0-1	725	1	Eqfvent7
		735	I	Equvent
No Yes	$0 \\ 1$			
	1 0-1	736	1	Eqfshar7
Existing shareholders No	0-1	/30	1	Eqisitat /
Yes	1			
Value of equity finance	0-6	737	1	Equvalu7
Not applicable	0			•
Up to \$20,000	1			
\$20,001 to \$50,000	2			
\$50,001 to \$100,000	3			
\$100,001 to \$500,000	4			
\$500,001 to \$1,000,000	5			
Over \$1,000,000	6			

1997-98 Equity finance obtained during the 1997-98	1			
Fauity finance obtained during the 1007-08	1			
Equity mance obtained during the 177/-70	1			
financial year 0-	1	738	1	Equfin8
No 0				
Yes 1				
Equity finance obtained from:				
Family 0-1	1	739	1	Eqffam8
No 0				-
Yes 1				
Acquaintances or business colleagues 0-2	1	740	1	Eqfacq8
No 0				
Yes 1				
People you did not previously know 0-1	1	741	1	Eqfnotk8
No 0				
Yes 1				
Unrelated businesses 0-1	1	742	1	Eqfunrb8
No 0				-
Yes 1				
Parent company 0-1	1	743	1	Eqfpar8
No 0				
Yes 1				
Employees 0-1	1	744	1	Eqfemp8
No 0				
Yes 1				
Banks 0-1	1	745	1	Eqfbank8
No 0				
Yes 1				
Venture or development capitalists 0-2	1	746	1	Eqfvent8
No 0				
Yes 1				
Existing shareholders 0-1	1	747	1	Eqfshar8
No 0				-
Yes 1				
Value of equity finance 0-0	6	748	1	Equvalu8
Not applicable 0	0	, 10	1	Equindo
Up to \$20,000 1				
\$20,001 to \$50,000 2				
\$50,001 to \$100,000 3				
\$100,001 to \$500,000 4				
\$500,001 to \$1,000,000 5				
Over \$1,000,000 6				

Subject	Value	Field Number	Length	Name
Capital expenditure and disposals				
Capital Expenditure				
Plant, machinery and equipment				
1995-96	\$000	749	8	Capexpm6
1996-97	\$000	750	8	Capexpm7
1997-98	\$000	751	8	Capexpm8
Land				
1995-96	\$000	752	8	Capexla6
1996-97	\$000	753	8	Capexla7
1997-98	\$000	754	8	Capexla8
Dwellings, other buildings and structures				
1995-96	\$000	755	8	Capexdw6
1996-97	\$000	756	8	Capexdw7
1997-98	\$000	757	8	Capexdw8
Intangible assets				
1995-96	\$000	758	8	Capexin6
1996-97	\$000	759	8	Capexin7
1997-98	\$000	760	8	Capexin8
Disposals				
1995-96	\$000	761	8	Capexdi6
1996-97	\$000	762	8	Capexdi7
1997-98	\$000	763	8	Capexdi8
Weights				
Cross sectional				
1994-95				
Original weight	No.	764	8	Weight95
Adjusted weight for point in time estimates	No.	765	8	Wght_95p
Adjusted weight for flow estimates	No.	766	8	Wght_95f
1995-96				
Original weight	No.	767	8	Weight96
Adjusted weight for point in time estimates	No.	768	8	Wght_96p
Adjusted weight for flow estimates	No.	769	8	Wght_96f
1996-97				
Original weight	No.	770	8	Weight97
Adjusted weight for point in time estimates	No.	771	8	Wght_97p
Adjusted weight for flow estimates 1997-98	No.	772	8	Wght_97f
Original weight	No.	773	8	Weight98
Adjusted weight for point in time estimates	No.	774	8	Wght_98p
Adjusted weight for flow estimates	No.	775	8	Wght_98f
Longitudinal panel				
Original weight	No.	776	8	Pwght
Adjusted weight for point in time estimates	No.	777	8	Pwghtp
Adjusted weight for flow estimates	No.	778	8	Pwghtf
Panel selection	0-4	779	1	Panel
Not applicable	0			
Live in year 1 ceased in year 2	1			
Live in years 1 and 2, ceased in year 3	2			
Live in years 1,2 and 3, ceased in year 4	3			
Live in all four years	4			

Subject	Value	Field Number	Length	Name
New Businesses (cross sectional)				
1995-96	0-1	780	1	New96
Continuing or supplemented business	0			
New Business	1			
1996-97	0-1	781	1	New97
Continuing business	0			
New Business	1			
1997-98	0-1	782	1	New98
Continuing business	0			
New Business	1			
New Businesses (Panel)				
1995-96	0-1	783	1	pNew96
Continuing or supplemented business	0			
New Business	1			
1996-97	0-1	784	1	pNew97
Continuing business	0			
New Business	1			
1997-98	0-1	785	1	pNew98
Continuing business	0			
New Business	1			

Note : In 1995/96 the sample of new businesses contained a number of businesses that whilst new to the ABS Business were identified as pre-existing businesses. These businesses have been used to supplement the continuing sample of businesses. The New96 and New97 fields should be used to identify new businesses.

# **CONDITIONS OF SALE**

BUSINESS LONGITUDINAL SURVEY, 1994-95 TO 1996-97 — CONFIDENTIALISED UNIT RECORD FILE

### Interpretation

- 'ABS' means the Australian Bureau of Statistics;
- 'Information' means Business Longitudinal Survey 1994-95 to 1996-97 Confidentialised Unit Record File (CURF);
- 'Commercialise', in respect of the Information or a product derived from the Information, means to manufacture, sell, distribute, hire or otherwise exploit a product or process, or to provide a service, incorporating the Information or any other product or service derived from the Information, or to license a third party to do any of the above;
- 'Purchaser' means any individual or organisation granted access to the CURF;
- 'License Fee' means \$7,500;
- 'Statistical Purposes' means use by the Purchaser to produce Information of a statistical nature. Examples of such uses are:
  - the manipulation of the Information to produce means, correlations or other descriptive or summary measures;
  - the estimation of population characteristics from the Information;
  - the use of the Information as input to mathematical models and for other types of analyses (e.g. factor analysis); and
  - to provide graphical or pictorial representations of characteristics of the population or subsets of the population.

#### Permitted uses

- The ABS grants the Purchaser a non-transferable, non-exclusive licence to use the Information on the terms and conditions set out in the associated Undertaking.
- The Purchaser is permitted to:
  - use the Information within, and for the purposes of, their organisation only;
  - use the Information for Statistical Purposes only;
  - make a back-up copy of the Information to be labelled with the same copyright notice as the Information and to be used by their organisation only; and
  - produce hard copies and computer files from the Information for use within their organisation.
- The Purchaser must treat the Information as private and confidential to the ABS and must take all reasonable measures to protect the Information from unauthorised use, replication, distribution or publication.

- The Purchaser may not make copies of, or use, the Information, except as permitted by these Conditions of Sale.
- The Purchaser may not alter, decompile, disassemble or otherwise dispose of the Information.
- The Purchaser may not rent, lease, sub-license, lend, sell, assign or transfer the Information to a third party.

Legislative restraints

- The release of this Information to the Purchaser is subject to a Ministerial Determination made under the Census and Statistics Act 1905. The ABS requires the Purchaser to undertake that in using the Information the Purchaser will:
  - not attempt to identify particular persons or organisations;
  - not attempt to match the Information with administrative lists of persons or organisations;
  - use the Information only for statistical purposes; and
  - not disclose either directly or indirectly the Information to any other person or organisation.
- In accordance with the Undertaking, the Purchaser may not commercialise the Information or any product or service incorporating that Information (whether or not amounting to a reproduction within the meaning of the Copyright Act 1968). The Commercialisation of products or services derived from the Information may only be carried out with the prior written agreement of the ABS. Any queries should be directed to the Manager, Secondary Distribution, on Canberra 02 6252 6998.

Breaches of these conditions

- In our sole opinion, if the Purchaser has failed to comply with any of the Conditions of Sale, the ABS by notice in writing will demand return, from the Purchaser, of all copies of the Information in their possession, power or control. The ABS may request that the Purchaser certify that they have done so. The Purchaser may also be guilty of an indictable offence punishable on conviction by a fine not exceeding \$5,000 or imprisonment for a period not exceeding two years, or both (see Legislative Authority, below).
- If the request to purchase meets the approval of the Australian Statistician the Purchaser will be sent an invoice for payment for the CURF. The ABS will despatch the CURF to the Purchaser, at the address nominated, within seven working days of receipt of payment.

Intellectual property right

Delivery

- The Purchaser acknowledges that the intellectual property right, including copyright, in the Information is owned by the Commonwealth of Australia, represented by the ABS.
- Copyright notices appearing on the CURF, or on material displayed or printed from the file, shall not be removed.

- The ABS gives no warranty, other than a warranty that may be implied by law, that the file is free from errors, is complete, has any particular quality, is suitable for any purpose or otherwise.
- Subject to any warranty which may be implied by law, our liability to the Purchaser for any loss, damage or injury howsoever caused by the ABS, whether due to negligence or otherwise, in relation to the Information shall be limited to providing a replacement copy of the Information.
- The Purchaser agrees to indemnify the ABS (and our servants and agents) in respect of all liability for loss (including all legal costs), or liability from any claim, suit, demand, action or proceeding brought by any third person in connection with this Condition of Sale or from their use of the Information.
- These limitations of liability provisions shall survive the expiration or earlier termination of any agreement with the Purchaser.

# **LEGISLATIVE AUTHORITY**

Subsection 13(1) of the Census and Statistics Act 1905 ('the Act') provides for the Minister administering the Act to make determinations allowing, with the approval in writing of the Australian Statistician ('the Statistician'), the disclosure of a specified class of information.

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 such a determination ('the Determination'), being No. 19 of the Statutory Rules 1983.

The relevant parts of the Act and the Determination are reproduced below.

SUBSECTIONS 13(1), 13(2) AND 13(3), 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.

13(2) Without limiting the generality of subsection (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.
- 13(3) Information of a personal or domestic nature relating to a person shall not be disclosed in accordance with a determination in a manner that is likely to enable the identification of that person.

### SUBSECTIONS 19(1) AND 19(2), CENSUS AND STATISTICS ACT 1905

19(1) A person who is, or has been, the Statistician or an officer shall not, except—

(a) in accordance with a determination; or

(b) for the purposes of this Act,

either directly or indirectly, divulge or communicate any information furnished in pursuance of this Act to any person (other than the person from whom the information was obtained). 19(2) A person who contravenes subsection (1) or fails to comply with an undertaking of the kind referred to in paragraph 13(2)(c) given by the person in relation to information disclosed to the person 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.

### CLAUSE 7 OF THE STATISTICS DETERMINATION (STATUTORY RULES 1983, NO. 19)

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 disclosed in a manner that 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.

7(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 use of the information will be subject to the following terms and conditions:

- (d) no attempt will be made to identify particular persons or organisations;
- (e) the information will be used only for statistical purposes;
- (f) the information will not be disclosed to any other person or organisation;
- (g) if the Statistician considers it necessary in a particular case either or both of the following

(i) that the information, and all copies (if any) of the information, will be returned to the Statistician as soon as the statistical purposes for which it was disclosed has been achieved;

(ii) that access by officers to information, documents or premises will be given as may be necessary for the purpose of conducting a compliance audit concerning observance of the terms and conditions under which the information is disclosed; and

(h) any other condition that, in the opinion of the Statistician, is reasonably necessary in a particular case.

# **APPENDIXES**

Survey Questionnaires:

- (i) 1994-95
- (ii) 1995-96
- (iii) 1996-97
- (iv) 1997-98
- (v) Addition questions for Finance sector.



# **Business Growth and Performance Survey 1994/95**

▼ In correspondence, please quote this number

Please complete this form for the Australian activities of the business named on this label.

## **Purpose of Collection**

The Business Growth and Performance Survey will be used in the development of government policy to assist and support Australian business, particularly small and medium businesses.

## **Collection Authority**

The information asked for is collected under the authority of the Census and Statistics Act. Your co-operation is sought in completing and returning this form by the due date. The Act provides me with the power, if needed, to direct you to provide the information sought.

## Confidentiality

Your completed form remains confidential to the Australian Bureau of Statistics.

## **Due Date**

Please complete this form and return it in the reply paid envelope to the Australian Bureau of Statistics by

### Help Available

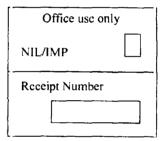
If you have problems in completing this form, or feel that you may have difficulties meeting the due date, please contact Small Business Statistics by:

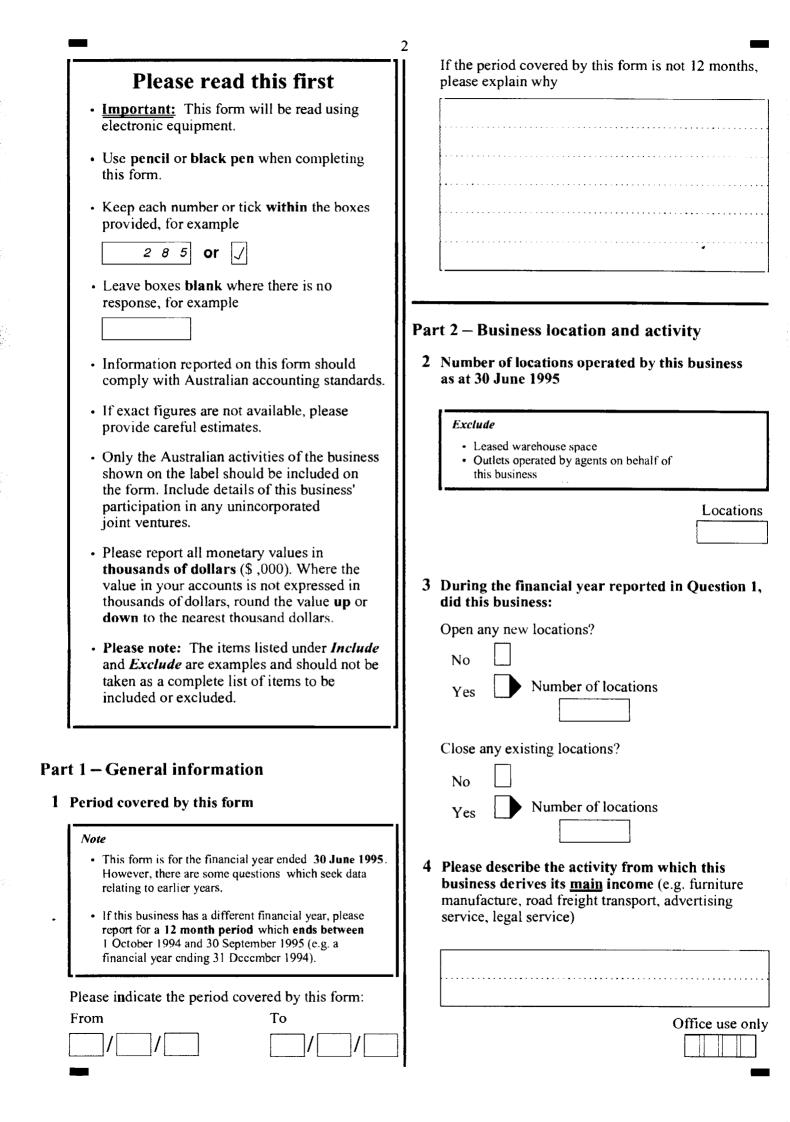
Telephone	Facsimile	Mail
1800 633 667	(06) 252 7004	PO Box 10
		Belconnen 2616

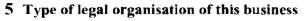
W. McLennan Australian Statistician

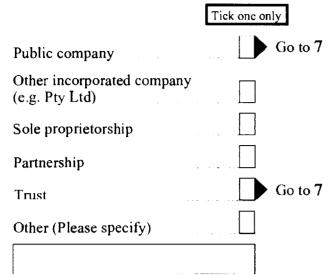
Person we should contact if any queries arise regarding this form

Name	Telephone Number ( )
Signature	Facsimile Number ( )
	Date / /

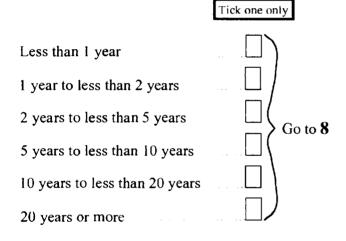








# 6 How many years has this business been owned/controlled by the present owners?



# 7 How many years has this public company/trust been in operation?

	Tick one only
Less than 1 year	
1 year to less than 2 years	
2 years to less than 5 years	
5 years to less than 10 years	
10 years to less than 20 years	
20 years or more	

8 What was the estimated percentage of foreign ownership (of company equity) of this business?

Note <ul> <li>Report as at 30 June</li> </ul>	e 1995.
	Tick one only
None	
Up to 10%	
11% – 49%	
50% - 100%	

# Franchising

3

#### Note

• A franchise is a contract between a franchisor and a franchise. The franchise obtains the right to use a name, trademark, product, service or business system in return for the payment of a fee and/or royalty to the franchisor. Usually the franchise gets a package of the above rights including a business system and management advice.

# Exclude

- Buying groups
- Agencies

## 9 Does this business:

Operate as a franchisee?

No	
Yes	

Control a franchise system?

No	
Yes	

# Part 3 – Employment

#### 10 Number of persons working for this business during the last pay period ending in June

#### Note

• Casual employees should be included and classified as full-time or part-time according to the hours worked in the reference pay period.

Working proprietors, working partners or working directors operate their own business in a profession or trade. They can hirc one or more employees, and may receive a salary, drawings from profits or work for no monetary return.

<u>Managerial employees</u> are managerial, executive or senior professionals who are in charge of a significant number of employees or who have significant responsibilities in the conduct or operations of the organisation. They may not receive payment for overtime. This includes professionally qualified staff who primarily perform managerial tasks in conjunction with utilising their professional skills.

Full-time employees arc those (permanent, temporary or casual) who:

- normally work the agreed or award hours for a full-time employee in their occupation, or
- if agreed or award hours do not apply, would ordinarily work 35 hours or more a week.

<u>**Part-time employees</u>** are those (permanent, temporary or casual) who are not full-time as defined.</u>

Include	Exclude
<ul> <li>Full-time and part-time employees</li> <li>Permanent, temporary and casual employees</li> <li>Managerial and executive employees</li> <li>Employees absent on paid or pre-paid leave</li> <li>Working proprietors and partners</li> </ul>	<ul> <li>Non-salaried directors</li> <li>Self-employed persons such as consultants, contractors and persons paid solely by commission without a retainer</li> <li>Volunteers</li> </ul>

	June 1993	June 1994	June 1995
Working proprietors, working partners or working directors (full-time and part-time)			
Other full-time managerial employees			
Other full-time employees			
Part-time employees (including managerial employees)			
Total			

# 11 How many full-time managerial employees (reported in Question 10 for June 1995) were newly employed by this business between 1 July 1994 and 30 June 1995?

Include	Exclude
Replacement staff	<ul><li>Persons temporarily employed on a short term basis</li><li>Persons promoted within the business</li></ul>

Characteristics of working proprietors, working partners and working directors

12 If this business has more than one (1) working proprietor, working partner or working director, how many of them are from the same family?

#### Note

• A family is defined as persons related by blood or marriage.

	Tick one only
None	
Most	
All	

13 Does this business have a single person, such as a managing director, who takes responsibility for the major decisions on the operations of this business?

No	Go to 16
Yes	

1

14 Please provide the following information about this person

	Number of years experience as a business proprietor or director	
	Sex Male	
	Female	
	Highest completed education level	
	School	Go to 16
	Trade	Go to 16
	Tertiary	
•		
5	Are this person's tertiary qualified business management, commerce or administration?	
	No	
	Yes	

Industrial relations

5

16 Please estimate the percentage of persons working for this business that were union members as at 30 June 1995

	Tick one only
None	
Up to 10%	
11% - 25%	
26% - 50%	
51% - 75%	
<b>76% -</b> 100%	

17 What form of employment conditions operated in this business during the last pay period in June 1995?

Tick appropriate box(es)
--------------------------

### Registered enterprise agreement

Note
 A registered enterprise agreement is a written agreement that covers aspects of wages and conditions that has been registered by an industrial tribunal.

#### Unregistered enterprise agreement

Note	
• An unregistered enterprise agreement is a written agreement that covers aspects of wages and conditions that has <b>not</b> been registered by an industrial tribunal.	Į
	1

#### Individual contract or agreement of employment

#### Note

• An individual contract or agreement of employment is an agreement covering aspects of wages and conditions between an individual employee and the business.

## Award arrangements

#### Note

• An award is a legally enforceable document covering aspects of wages and conditions that has been handed down by an industrial tribunal.

Other (Please specify)

Pa	rt 4 – Busin	ess operations	6   Pa	art 5 – Business change and managerial practices
18	unless of On average	or the financial year reported in Question 1, herwise specified. , how many days per week ant operate? Days per week	21	
19		, how many hours per day ant operate? Hours per day		Yes Please specify the programs
20	any activition	4-95, did this business contract out es that were previously done by s' employees?		
	No Yes	Please specify these activities	22	business plan?         No         Yes         3 Did this business compare its performance with other businesses during 1994-95?         No       Go to 25
		Please specify these activities		<ul> <li>business plan?</li> <li>No</li> <li>Yes</li> <li>3 Did this business compare its performance with other businesses during 1994-95?</li> </ul>

í.

# 24 Please indicate the type of comparisons made

	No comparison	Formal documented comparison	Informal comparison	
Prices				
Costs				
Quality of products or services			,	
Range of products or services				
Quality of client service				
Marketing or advertising				
Other (Please specify)				
		Π		

# 25 Please indicate if there have been any major changes in this business in the last three (3) years

	Tick one box per row				
	Not applicable	No major change	Increased	Decreased	
Range of products or services					
Number of locations					
Advertising					
Distribution					
Markets targeted					
Administrative computer systems					
Production technology					
Technical training					
Management training					
Other major changes (Please specify)					
1					

# Use of Government programs

# 26 Did this business participate in any Government programs during the financial years 1993-94 or 1994-95?



# 27 Which of the following Government programs did this business participate in?

#### Note

• If there is insufficient space, please attach a list.

	Tick appropriate box(	(es)
	1993-94	1994-95
National Industry Extension Service (NIES)		
150% research and development tax concession		
Grants for research and development		
Best Practice Demonstration Program		
New Enterprise Incentive Scheme		
Export access		
Export Finance and Insurance Corporation facilities		
Export market development grants		
International Trade Enhancement Scheme		
Austrade services		
Other Government programs (Please specify)		
1.		
2.		
3.		
4.		
5.		

# **Business expectations**

28 For this business, what do you expect the value of total sales of goods and services to be in the year following the financial year reported in Question 1?

\$_____,000

# 29 Which of the following intentions, if any, are held for this business over the next three (3) years?

(i.e. 1996 - 1998)

	Tick appropriate box(es)
Significantly increase production levels	
Maintain existing production levels	
Significantly decrease production levels	
Open new locations	
Close locations	
Maintain or commence exporting	
Introduce new goods or services	
Sell the whole business	
Open the same business elsewhere	
Sell equity in the business	
Close the business	

# Part 6 – Income items

#### Note

• Report for the financial year reported in Question 1, unless otherwise specified.

Inc	lude
•	Income from abnormal items under the relevant headings below

# 30 Income from sales of goods and services

#### Note

• Report net of discounts given.

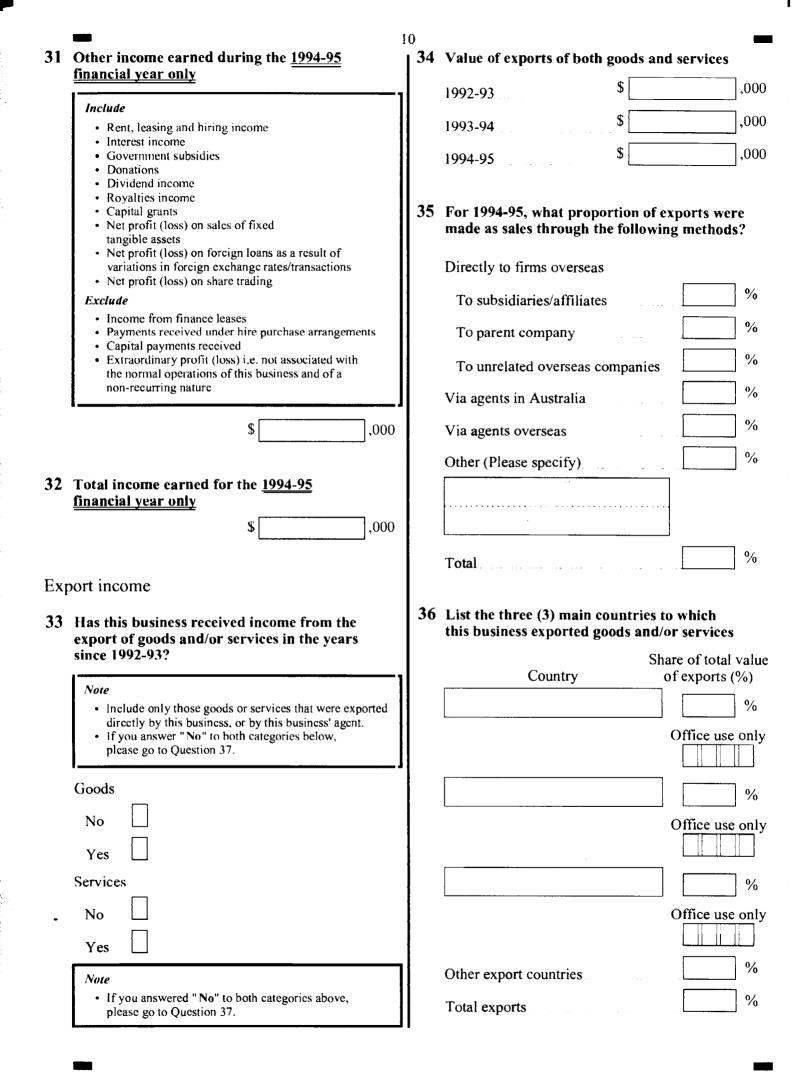
#### Include

<ul> <li>Repair and service income and fees</li> <li>Sales of goods</li> <li>Sales or transfers to related businesses, including overseas branches</li> <li>Delivery charges</li> <li>Contract, sub-contract and commission income</li> <li>Management fees/charges from related and unrelated businesses</li> <li>Export sales</li> <li>Subscription and membership fees</li> </ul>	<ul> <li>Sales tax, excise and duties received (on behalf of the Government)</li> <li>Sales of fixed tangible assets</li> <li>Export freight charges</li> <li>Interest income (include in Question 31)</li> <li>Rent, leasing and hiring income (include in Question 31)</li> </ul>	
1992-93	\$	,000
1993-94	\$	,000
1994-95	\$	,000
<b>••</b>		

Exclude

Exclude

· Extraordinary items



# Part 7 – Expense items

#### Note

· Report for the financial year reported in Question 1, unless otherwise specified.

#### Include

Expenses from abnormal items under the relevant headings below

#### Exclude

· Extraordinary items

#### 37 Wages and salaries

#### Note

Refers to gross earnings before taxation and other deductions.

#### Include

- · Severance, termination and redundancy payments
- · Wages or salaries paid to all full-time and part-time employees
- Wages or salaries paid to all permanent, temporary and casual employees
- · Salaries and fees of directors and executives
- · Overtime earnings, penalty payments and shift allowances
- Retainers and commissions paid to persons who received a retainer
- Payments made under incentive or profit sharing schemes
- All paid leave
- Amounts paid through the payroll to employees on workers' compensation
- Leave loadings and bonuses
- Provisions for employee entitlements

#### Exclude

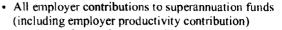
- Drawings from profits
- Payments to self-employed persons such as consultants, contractors and persons paid solely by commission without a retainer (include in Question 48)
- Payments to proprietors/partners of unincorporated businesses
- Reimbursements or allowances to employees for travel, entertainment, etc. (include in Question 48)
- Payroll tax and fringe benefits tax (include in Questions 40 and 41)
- Provisions for employer contributions to superannuation funds (include in Question 38)
- Provisions for workers' compensation (include in Question 39)





#### Include

11



\$

Provisions for employer contributions to superannuation funds

#### Exclude

· Employee contributions

.000

#### **39** Workers' compensation costs

#### Include

- Workers' compensation insurance premiums/levies
- Non-payroll costs (e.g. medical costs) not reimbursed
- Provisions for workers' compensation

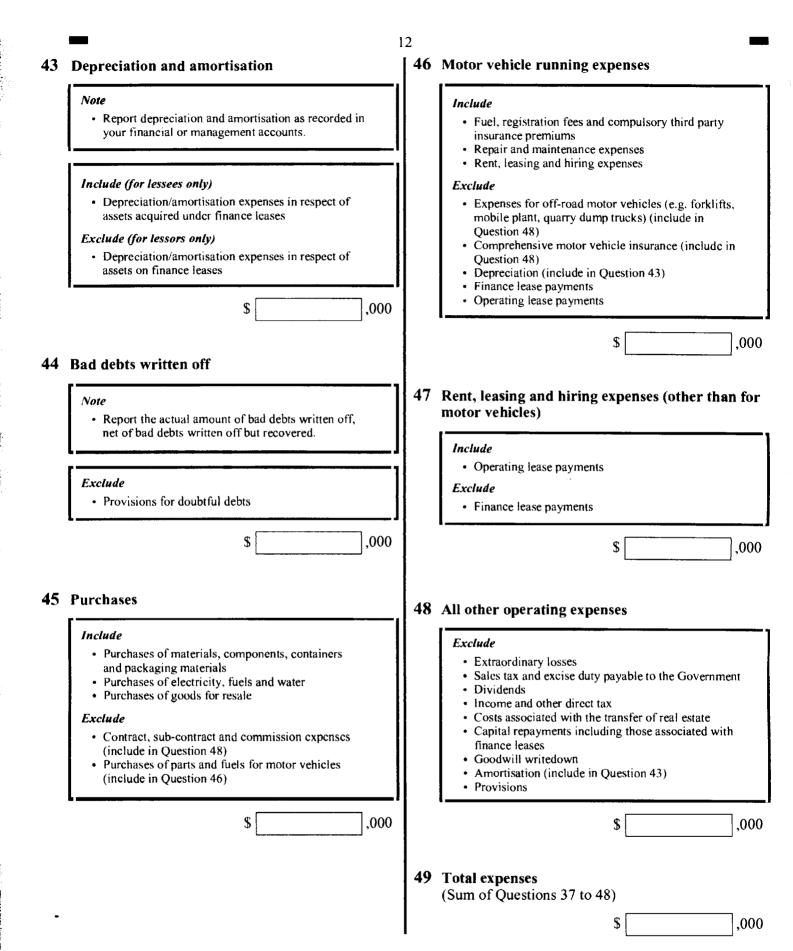
\$ ,000 40 Payroll tax Exclude PAYE income tax deducted from employees' wages and salaries \$ ,000, .000 \$ 41 Fringe benefits tax 42 Interest expenses Include Interest on bank loans Interest on loans made to this business from

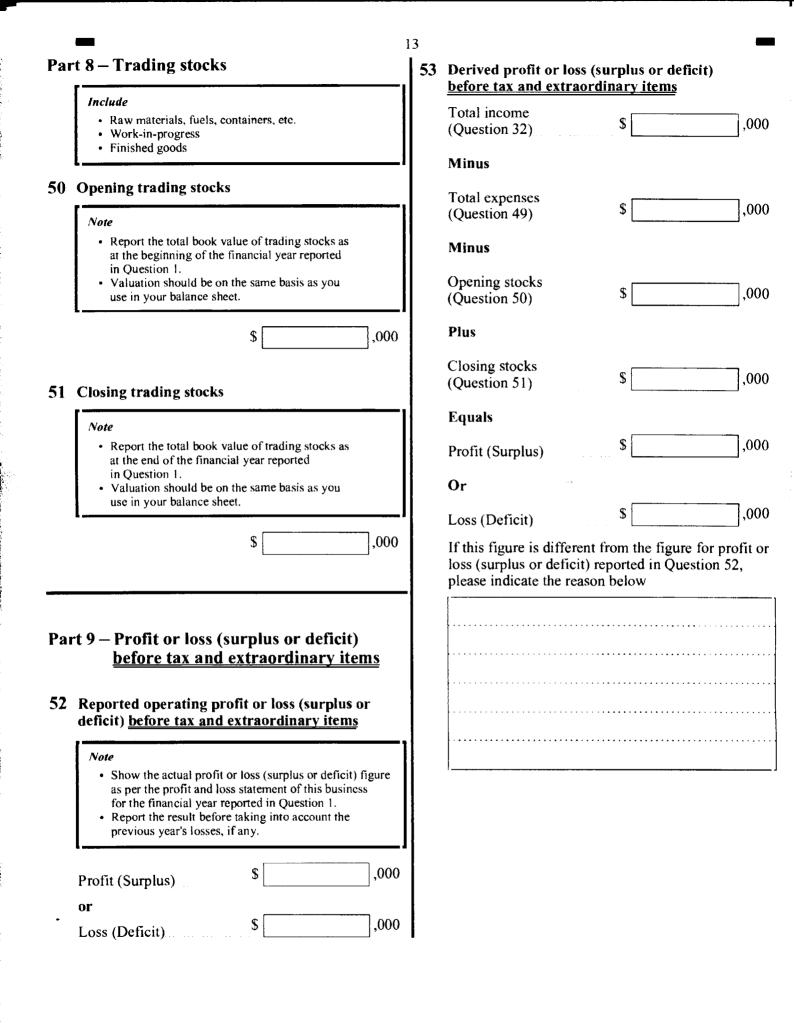
- related and unrelated businesses
- Interest in respect of finance leases
- Interest paid on loans from partners
- Interest equivalents, such as hedging costs
- Expenses associated with discounted bills

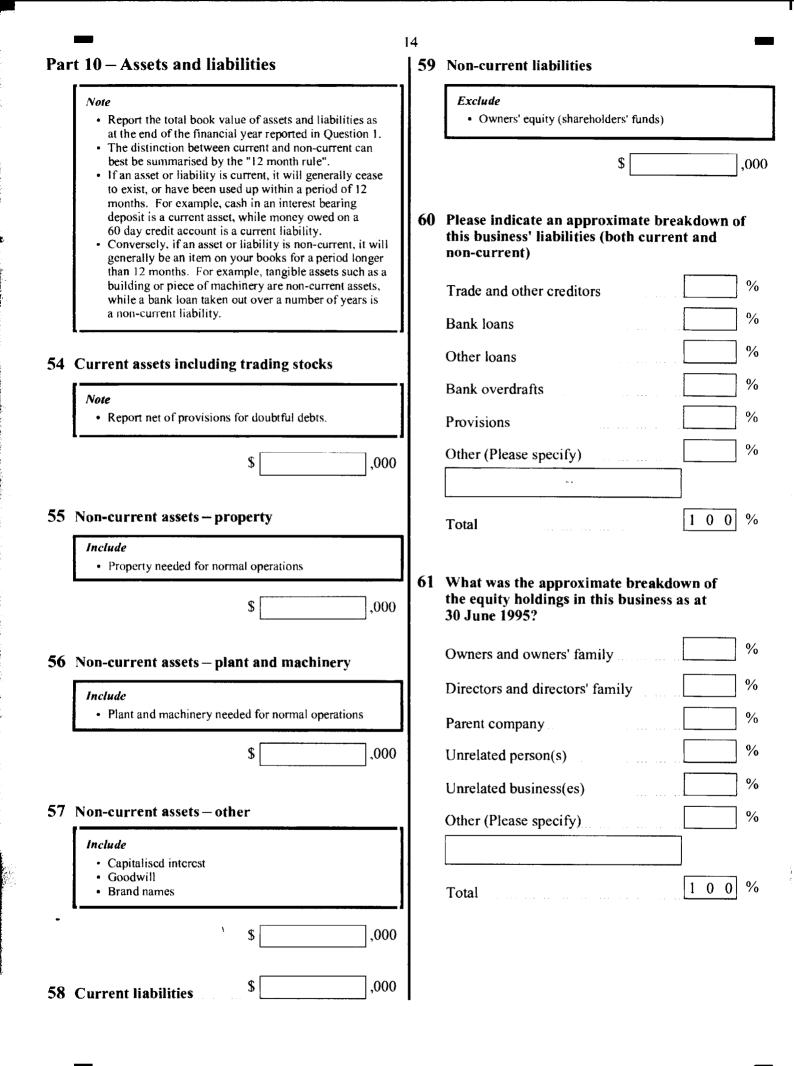
#### Exclude

- Other bank charges (include in Question 48)
- Capital repayments









# Part 11 – Formal training

#### Note

- Report for the financial year reported in Question 1, unless otherwise specified.
- Formal training is defined as all training activities which have a structured plan and format designed to develop employment related skills and competencies.
- It consists of periods of instruction, or a combination of instruction and monitored practical work.
- The instruction can take the form of workshops, lectures, tutorials, training seminars, audio-visual presentations, demonstration sessions or monitored self-paced training packages.
- Formal training can include both in-house and external training courses.

# 62 Please estimate the expenditure on the provision of formal training to workers in this business

#### Include

- Training costs relating to all workers employed in this business (e.g. working proprietors and working partners, contract/agency staff)
- Wages and salaries of the business' trainers for the time spent providing training
- All fees paid to consultants and institutions for designing, conducting, evaluating or providing facilities for training courses
- Other training related costs (e.g. equipment, travel, accommodation)

#### Exclude

- Payments relating to non-training activities
- (e.g. non-training conferences and seminars)

\$

Informal on-the-job training

,000

## Managerial training

#### Note

- Managerial staff include working proprietors and working directors as well as managerial employees (both full-time and part-time) as reported in Question 10.
- 63 Please estimate the number of managerial staff in this business who possess tertiary qualifications in business management, commerce or administration
- 64 Please estimate the number of managerial staff who undertook some training in business management (e.g. short course or workshop) during 1994-95

# Part 12 – Innovation

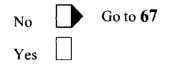
#### Note

Report for the financial year reported in Question 1, unless otherwise specified.

## 65 Did this business:

- · develop any new products, or
- introduce any substantially changed products, or
- develop or introduce any new or substantially changed processes

# during the financial year reported in Question 1?



66 What was the estimated expenditure on the development of the new or changed output for:

Research and development (R & D)

### Include

- R & D performed by this business
- Payments made to other businesses to perform R & D on your behalf (extramural R & D)
- R & D performed by related entities on your behalf

#### Exclude

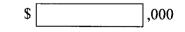
 R & D performed purely as a service for another business

\$,000

Training of staff associated with the development of new or changed products or processes

\$_____,000

## Acquisition of patents, trademarks and licences



## Question continues over the page

# 66 What was the estimated expenditure on the development of the new or changed output for: -(continued)Expenditure for tooling up, industrial engineering and manufacturing start-up Include Exclude · Expenditure associated with machinery and equipment · Expenditure associated with machinery, equipment and buildings which either improve the business' which do not improve the business' production production methods, or produce a new or methods, even if they extend the production capacity changed product \$ .000 Marketing of new products Include Exclude · Expenditure associated with the launch of a new or Expenditure for the building of distribution networks changed product, e.g. preliminary market research, market tests and launch advertising \$ ,000 Part 13 - Comments 67 Please provide an estimate of the time taken to complete this form Include The time actually spent reading the instructions, working on the questions, and obtaining the information The time spent by all employees in collecting and providing this information mins hrs 68 Please provide comments - On any of the information you have supplied on the form - On any questions which caused problems - If you would like to suggest improvements to this form

Thank you for completing this form



# Australian Bureau of Statistics

# **Business Growth and Performance Survey 1995/96**

 $\checkmark$  In correspondence, please quote this number

Please complete this form for the Australian activities of the business named on this label.

## **Purpose of Collection**

The Business Growth and Performance Survey will be used in the development of government policy to assist and support Australian business, particularly small and medium businesses.

## **Collection Authority**

The information asked for is collected under the authority of the Census and Statistics Act. Your co-operation is sought in completing and returning this form by the due date. The Act provides me with the power, if needed, to direct you to provide the information sought.

## Confidentiality

Your completed form remains confidential to the Australian Bureau of Statistics.

## **Due Date**

Please complete this form and return it in the reply paid envelope to the Australian Bureau of Statistics by

## **Help Available**

If you have problems in completing this form, or feel that you may have difficulties meeting the due date, please contact Small Business Statistics by:

Telephone	Facsimile	Mail
1800 633 667	(06) 252 7004	PO Box 10
		Belconnen 2616

W. McLennan Australian Statistician

# Person we should contact if any queries arise regarding this form

Name		Telephone Number	(	)	
Signature	ignoturo	Facsimile Number	(	)	
		Date		/	/



# Please read this first

- **Important:** This form will be read using electronic equipment.
- Use **pencil** or **black pen** when completing this form.
- Keep each number or tick **within** the boxes provided, for example

2 8 5 or 🗸

• Leave boxes **blank** where there is no response, for example

- Information reported on this form should comply with Australian accounting standards.
- If exact figures are not available, please provide careful estimates.
- Only the Australian activities (including imports and exports) of the business shown on the label should be included on the form. Include details of this business' participation in any unincorporated joint ventures.
- Please report all monetary values in **thousands of dollars (\$,000)**. Where the value of your accounts is not expressed in thousands of dollars, round the value **up** or **down** to the nearest thousand dollars.
- **Please note:** The items listed under *Include* and *Exclude* are examples and should not be taken as a complete list of items to be included or excluded.

# Part 1 – General information

# **1** Period covered by this form

#### Note

- This form is for the financial year ended **30 June 1996**.
- If this business has a different financial year, please report for a **12 month period** which **ends between** 1 October 1995 and 30 September 1996 (e.g. a financial year ending 31 December 1995).

Please indicate the period covered by this form:



If the period covered by this form is not 12 months, please explain why



# Part 2 – Business location and activity

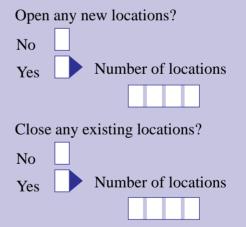
2 Number of locations operated by this business as at 30 June 1996

## Exclude

- Leased warehouse space
- Outlets operated by agents on behalf of this business

Lo	oca	tio	ns

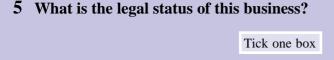
**3** During the financial year reported in Question 1, did this business:



4 Please describe the activity from which this business derives its <u>main</u> income (e.g. furniture manufacture, road freight transport, advertising service, legal service)

Office use only

## 3



Public company Go to 7
Other incorporated company (e.g. Pty Ltd)
Sole proprietorship
Partnership
Trust Go to 7
Co-operative
Incorporated association
Other (Please specify)

6 How many years has this business been owned/controlled by the present owners?

	Tick one	box
Less than 1 year	🗌	]
1 year to less than 2 years	🗌	
2 years to less than 5 years	🗌	– Go to
5 years to less than 10 years	🗌	- 00 10
10 years to less than 20 years	🗌	
20 years or more	🗌 _	

7 How many years has this public company/ trust been in operation? Tick one box

Less than 1 year	
1 year to less than 2 years	
2 years to less than 5 years	
5 years to less than 10 years	
10 years to less than 20 years	
20 years or more	

8 What was the estimated percentage of foreign ownership (of company equity) of this business?

<i>Note</i> • Report as at 30 June 1996.	
None	
Up to 10%	
11% - 49%	
50% - 100%	

# Franchising

8

### Note

• A franchise is a contract between a franchisor and a franchisee. The franchisee obtains the right to use a name, trademark, product, service or business system in return for the payment of a fee and/or royalty to the franchisor. Usually the franchisee gets a package of the above rights including a business system and management advice.

### Exclude

- Buying groups
- Agencies

# **9** Does this business:

Operate as a franchisee?

No Yes

## Control a franchise system?

No	
Yes	

# Part 3 – Employment

# **10** Number of persons working for this business during the last pay period ending in June 1996

#### Note

• Casual employees should be included and classified as full-time or part-time according to the hours worked in the reference pay period.

<u>Working proprietors, working partners or working directors</u> operate their own business in a profession or trade. They can hire one or more employees, and may receive a salary, drawings from profits or work for no monetary return.

**Managerial employees** are managerial, executive or senior professionals who are in charge of a significant number of employees or who have significant responsibilities in the conduct or operations of the organisation. They may not receive payment for overtime. This includes professionally qualified staff who primarily perform managerial tasks in conjunction with utilising their professional skills.

Full-time employees are those (permanent, temporary or casual) who:

- normally work the agreed or award hours for a full-time employee in their occupation, or
- if agreed or award hours do not apply, would ordinarily work 35 hours or more a week.

**<u>Part-time employees</u>** are those (permanent, temporary or casual) who are not full-time as defined.

#### Include

- Full-time and part-time employees
- · Permanent, temporary and casual employees
- Managerial and executive employees
- Employees absent on paid or pre-paid leave
- Working proprietors and partners
- Employees on workers' compensation who continue to be paid through the payroll

## Exclude

- Unpaid directors
- Self-employed persons such as consultants, contractors and persons paid solely by commission without a retainer
- Volunteers

	Males	Females	Total
Working proprietors, working partners of working directors (full-time and part-time)			
Other full-time managerial employees			
Other full-time employees			
Part-time employees (including managerial employees)			
Total			

# **11** From the total number of persons employed in Question 10, please provide the number of casual employees

#### Note

• Casual employees are those (full-time or part-time) generally required on an as needed basis and who are not usually entitled to paid holidays or sick leave.



# Labour turnover

12 How many persons were newly employed by this business during the financial year reported in Question 1?

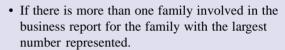
	<i>Exclude</i> • Casual employees		
13	How many persons ceased to business during the financia Question 1?		this
	<i>Include</i> • Resignations • Redundancies • Dismissals • Retirements • Invalidity retirements		
	<i>Exclude</i> • Casual employees		
Fam	nily business		
14	Do you consider this business	ss to be a family	
	No Go to <b>18</b> Yes		
15	Why do you consider this to	be a	
	family business?	Tick appropriate box(e	es)
	Family members are:		
	- working directors or prop	rietors	
	– employed in the business		
	<ul> <li>not working in business although contribute to dec</li> </ul>	cisions	
	This business was acquired from parents	🗌	
	There is a close working relat between management and stat	-	
	Other (Please specify)		

16 Including the current operators, how many generations of this family have been either working directors, partners or proprietors of this business?
17 If this business has more than one working proprietor, working partner or working director, how many are from the same

#### Note

family?

5



		 	_	

**18** Does this business have a person, such as a managing director, who takes responsibility for the major decisions on the operations of this business?

No	Go to <b>21</b>
Yes	

**19** Please provide the following information about this person

	Sex
	Male
	Female
	Number of years experience as a business proprietor or director
	Highest completed education level
	School Go to 21
	Trade Go to 21
	Tertiary
20	Are this person's tertiary qualifications in business management, commerce or administration?
	No Yes

# Industrial relations

21 Please estimate the percentage of persons working for this business that were union members as at 30 June 1996

	Tick one box	
None	🕩	Go to 23
Up to 10%		
11% - 25%		
26% - 50%		
51% - 75%		
76% - 100%		

22 How many unions represented the employees of this business as at 30 June 1996?

	Ī

23 Please estimate the number of employees of this business working under each of the following arrangements as at 30 June 1996:

## Conditions based on Federal/State awards

#### Note

• An award is a legally enforceable document covering aspects of wages and conditions that has been handed down by an industrial tribunal.

#### Include

- People with arrangements based on award specifications

• People on above award payments
Number
Individual formal contract or agreement of employment
<ul> <li>Note</li> <li>An individual contract or agreement of employment (which can include a letter of appointment) is an agreement covering aspects of wages and conditions between an individual employee and the business.</li> </ul>
Number
Unregistered enterprise agreement
<ul> <li>Note</li> <li>An unregistered enterprise agreement is a written or verbal agreement that covers aspects of wages and conditions between employees and the business.</li> </ul>
Number
Registered enterprise agreement
<ul> <li>Note</li> <li>A registered enterprise agreement is a written agreement that covers aspects of wages and conditions that has been registered by an industrial tribunal.</li> </ul>
Number
Year registered enterprise agreement first introduced 1 9

# Part 4 – Business operations

	<i>Note</i> • Report for the financial year reported in Question 1, unless otherwise	se specified		
24	On average, how many days per week did your plant operate?			
	Days per week			
25	On average, how many hours per day did your plant operate?			
	Hours per day	•••••••••		
26	Did this business have any of the following business improvement programs in place?		Tick one box	per row
			Forr	nal
			prog	•
	No/ Not applicable			-
		-		
	Total Quality Management	🗋		
	Quality Assurance		_	
	Just-in-Time Management			
	Process Engineering	🗌		
27	Did this business use any of the following business practice	es?		Not
		No	Yes	applicable
	Documented formal strategic plan			
	A formal business plan			
	Budget forecasting			
	Regular income/expenditure reports (more than once a year)			
	Formal networking with other businesses			
	Electronic commerce (exclude banking)			
	Comparison of performance with other businesses			
	Export market planning			

# **Business Links**

#### Note

Business links refer to special business arrangements, relationships or partnerships other than normal supplier-customer relationships, that this business may have with other businesses.

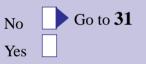
# 28 Has this business had any links with other businesses during the financial year reported in Question 1?

#### Include

- Special relationships formed with other (unrelated) businesses to increase your business capabilities or performance
- Business partnership agreements
- Special arrangements with another business to achieve a joint tender

#### Exclude

- Normal transactions with customers, clients or suppliers
- Arms length dealings
- Franchise agreements
- Arrangements with other divisions of this business
- Sub-contracting arrangements



## **29** Did the final form of this link(s) result in:

 Tick appropriate box(es)

 - the formation of a new business ......

 - a formal agreement without creating a new business ......

 - an informal understanding ......

 Other (Please specify) .....

**30** Was the purpose of this link to increase the capability of this business in:

Tick appropriate box(es)

Production	
Purchasing	
Marketing	
Distribution	
Research & development	
Training	
Other (Please specify)	🗌

**31** How frequently did this business seek business information or advice from the sources below?

	More 1-3 than 3 Never times times
External accountants	
Banks	
Solicitors	
Business consultants	
Family or friends	
Others in your industry	
Local businesses	
Industry Association/ Chamber of Commerce	
The Australian Taxation Office	
Government small business agencies	

# **Business Change**

#### Note

• Report for the financial year reported in Question 1, unless otherwise specified.

## 32 Please indicate if there have been any major changes in this business: Tick one box per row Not applicable to this No major business change Increased Range of products or services ..... Advertising ..... . ... Distribution ..... Markets targeted

Domestic				
Export				
Accounting software				
Other administrative computer systems				
Production technology				
Management training				
On-the-job training				
Other training				

## Other major changes

Other major changes	Not applicable to this No major business change Changed
Contracting out activities previously done by employees of this business	
Business structure	
Other changes (Please specify)	. [] [] []

## **33** Did this business:

- develop any new products, or
- introduce any substantially changed products, or
- develop or introduce any new or substantially changed processes

No	
Yes	

Decreased

. . . . . .

34 Did this business participate in any of the following Government programs, or services during the financial year reported in Question 1?

Tick appropriate box(es)
No   Yes     AusIndustry/NIES
Research and development tax concession
Grants for research and development
New Enterprise Incentive Scheme
Export Access
Export Finance and Insurance Corporation facilities
Austrade
Export Market Development Grants
International Trade Enhancement Scheme
Other Austrade services
Commonwealth, State or Local Government employment programs
Other Commonwealth and State Government industry programs (Please specify)

**35** If this business <u>did not</u> make use of any particular Government program or service, please indicate the reason

	Tick appropriate box(es)
Not applicable to this indus	try
Poorly designed	
Only suitable for bigger bus	sinesses
No reason to seek assistance	e
No knowledge of these prog	grams
Did not know how to get in	touch
Too much paperwork to get the assistance	
Other (Please specify)	
During the next three (3) y (i.e. 1997-1999) does this b do any of the following:	
	Tick appropriate box(es)
Significantly increase production	
Maintain existing production	

production	
Maintain existing production	
Significantly decrease production	
Open new locations	
Close locations	
Maintain or commence exporting	
Introduce new goods or services	
Sell the whole business	
Open the same business elsewhere	
Sell equity in the business	
Close the business	

# Part 5 – Income items

#### Note

• Report for the financial year reported in Question 1, unless otherwise specified

#### Include

• Income from abnormal items under the relevant headings below

#### Exclude

• Extraordinary items

## **37** Income from sales of goods and services

#### Note

• Report net of discounts given

#### Include

- Rent, leasing and hiring income
- Repair and service income and fees
- Contract, sub-contract and commission income
- Sales or transfers to related businesses, including overseas branches of this business
- Management fees/charges from related and unrelated businesses
- Export sales
- Subscription and membership fees
- · Delivery charges not separately invoiced to customers
- Royalties income under licensing arrangements

#### Exclude

- Sales of fixed tangible assets
- · Export freight charges
- Interest income (include in Question 38)
- Royalties from mineral leases (include in Question 38)
- Income from finance leases
- · Payments received under hire purchase arrangements

# **38** Other income

#### Include

- Interest income
- · Government subsidies
- Funding from Federal, State and/or Local Government
- Donations
- Dividend income
- · Royalties from mineral leases
- Capital grants
- Net profit (loss) on sales of fixed tangible assets
- Net profit (loss) on foreign loans as a result of variations in foreign exchange rates/transactions
- Net profit (loss) on share trading

# Exclude

- · Capital payments received
- Extraordinary profit (loss) i.e. not associated with the normal operations of this business and of a non-recurring nature



# **39** Total income

(Sum of Questions 37 to 38)



**40** Estimate the total income for this business for the year following the financial year reported in Question 1

#### Note

• Report in either \$,000 <u>**OR**</u> as a percentage increase/decrease of the total income reported above in Question 39.

	\$	,000
	OR	
Percentage increase		%
Percentage decrease		%

# Export income

41 Did this business receive income from the export of goods and/or services during the financial year reported in Question 1?

#### Include

• Goods or services that were exported directly by this business, or by this business' agent.

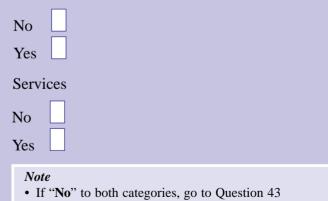
### Exclude

· Income received from overseas visitors

## Goods

.000

.000



# 42 Value of exports of *both* goods and services reported in Question 41





# Part 6 – Expense items

#### Note

• Report for the financial year reported in Question 1, unless otherwise specified.

#### Include

• Expenses from abnormal items under the relevant headings below

#### Exclude

• Extraordinary items

## 43 Wages and salaries

#### Note

• Refers to gross earnings before taxation and other deductions.

#### Include

- Severance, termination and redundancy payments
- Wages or salaries paid to all full-time and part-time employees
- · Salaries and fees of directors and executives
- Overtime earnings, penalty payments and shift allowances
- Retainers and commissions of persons who received a retainer
- Payments made under incentive or profit sharing schemes
- Amounts paid through the payroll to employees on workers' compensation
- Provisions for long service, sick and annual leave, leave bonus, severance, termination and redundancy payment

#### Exclude

- Drawings from profits
- Payments to self-employed persons such as consultants, contractors and persons paid solely by commission without a retainer (include in Question 52)
- Payments to proprietors/partners of unincorporated businesses
- Reimbursements or allowances to employees for travel, entertainment, etc. (include in Question 52)
- Payroll tax (include in Question 46)
- Fringe benefits tax (include in Question 52)
- Provisions for employer contributions to superannuation funds (include in Question 44)
- Provisions for workers' compensation costs (include in Question 45)

12

# 44 Employer contributions to superannuation funds

#### Include

- All employer contributions to superannuation funds (including employer productivity contribution)
- Provisions for employer contributions to superannuation funds

#### Exclude

• Employee contributions



### **45** Workers' compensation costs

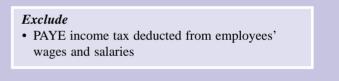
### Include

- Workers' compensation insurance premiums/ levies
- Non-payroll costs (e.g. medical costs) not reimbursed
- Provisions for workers' compensation costs



.000

# 46 Payroll tax



## 47 Interest expenses

#### Include

- Interest on bank loans
- Interest on loans made to this business from related as well as unrelated businesses
- Interest in respect of finance leases
- Interest paid on loans from partners
- Interest equivalents, such as hedging costs
- Expenses associated with discounted bills

#### Exclude

.000

- Bank charges other than interest (include in Question 52)
- Capital repayments



## 13

## 48 Depreciation and amortisation

#### Note

• Report depreciation and amortisation as recorded in this business' financial or management accounts.

### Include (for lessees only)

• Depreciation/amortisation expenses in respect of assets acquired under finance leases

#### Exclude (for lessors only)

• Depreciation/amortisation expenses in respect of assets on finance leases

\$



.000

# **49** Bad debts ... ...

# **50** Purchases

#### Include

- Purchases of materials, components, containers and packaging materials
- Purchases of electricity, fuels and water where the purchase contributed to the production and/or sale of the goods and services
- Purchase of goods for resale
- Fuels for off-road vehicles e.g. forklifts, mobile plant and quarry dump trucks

#### Exclude

- Contract, sub-contract and commission expenses (include in Question 52)
- Purchases of parts and fuels for motor vehicles (include in Question 52)



## 51 Rent, leasing and hiring expenses

### Include

• Operating lease payments

#### Exclude

• Finance lease payments (interest component should be included in Question 47)



## 52 Other operating expenses

#### Exclude

- Extraordinary losses
- Sales tax and excise duty payable to the Government
- Dividends
- Income and other direct tax
- Costs associated with the transfer of real estate
- Capital repayments including those associated with finance leases
- Goodwill write down (include in Question 48)
- Amortisation (include in Question 48)
- Provisions for doubtful debts
- Export freight charges



# 53 Total expenses

(Sum of Questions 43 to 52)



# Part 7 – Trading stocks

### Include

- Raw materials, fuels, containers, etc.
- Work-in-progress
- Finished goods
- Stocks for re-sale

# 54 Opening trading stocks

#### Note

- Report the total book value of trading stocks as at the beginning of the financial year reported in Question 1.
- Valuation should be on the same basis as you use in this business' accounts.



# 55 Closing trading stocks

#### Note

- Report the total book value of trading stock as at the end of the financial year reported in Question 1.
- Valuation should be on the same basis as you use in this business' accounts.



# Part 8 – Profit or loss

# **56** Reported operating profit or loss (surplus or deficit) before tax and extraordinary items

#### Note

- Show the actual profit or loss (surplus or deficit) figure as in the profit and loss statement of this business for the financial year reported in Question 1.
- Report the result before taking into account previous years' losses, if any.

Profit (Surplus)	\$		,000
or Loss (Deficit)	\$		,000

**57** Derived profit or loss (surplus or deficit) before tax and extraordinary items

Total income (Question 39) \$,000
Minus
Total expenses (Question 53) \$,000
Minus
Opening stocks (Question 54) \$,000
Plus
Closing stocks (Question 55) \$,000
Equals
Profit (Surplus) \$,000
Or
Loss (Deficit) \$,000
If this figure is different from the figure for

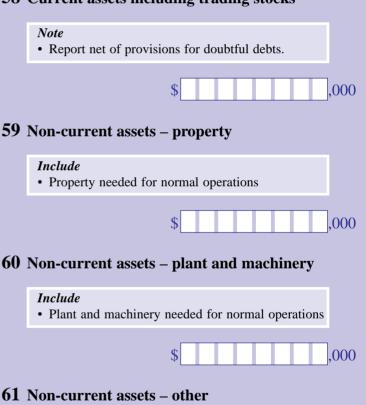
If this figure is different from the figure for profit or loss (surplus or deficit) reported in Question 56, please indicate the reason below

# Part 9 – Assets and liabilities

### Note

- Report the total book value of assets and liabilities as at the end of the financial year reported in Question 1.
- The distinction between current and non-current can best be summarised by applying the "12 month rule".
- If an asset or liability is current, it will generally cease to exist, or have been used up within 12 months. For example, cash in an interest bearing deposit is a current asset, while money owed on a 60 day credit account is a current liability.
- Conversely, if an asset or liability is non-current, it will generally be an item on your books for longer than 12 months. For example, tangible assets such as a building or piece of machinery are non-current assets, while a bank loan taken out over a number of years is a non-current liability.

#### **58** Current assets including trading stocks



	<i>Include</i> • Capitalised interest • Goodwill • Brand names		
		\$	,000
62	Current liabilities	.\$	,000

-	15	
63 Non-current liabilities	6	58 Please es of this bu
<ul><li><i>Exclude</i></li><li>Owners' equity (shareholders' equity)</li></ul>		Note
\$	,000	• In this proprie
64 Owners' equity		Working
<i>Note</i> • Report as in this business' balance sheet		Non-wor owners -
\$,	,000	Non-wor owners -
65 In the last 3 years has this business obtained any equity finance?	l	Parent co
No Go to $68$		Other uni
Yes		Other (in
66 Where did the business obtain this		Total
equity finance? Tick appropriate box(e		
Family	G	59 Please in of this bu and non-
Acquaintances or business colleagues		Trade and Loans fro
People you did not previously know		- banks financ
Unrelated businesses		- paren
Related businesses		- indivi
Banks or other financial institutions		busine
Existing shareholders		- other
-		- unrela
57 What was the approximate value of this equity investment?		Provision
Up to \$20,000		Other (Pl
\$20,001 to \$50,000		
\$50,001 to \$100,000		
\$100,001 to \$500,000		
\$500,001 to \$1,000,000		Total
Over \$1,000,000		

68 Please estimate the percentage breakdown of this business' equity or ownership

<ul><li><i>Note</i></li><li>In this question owners are defined as directors, proprietors or partners.</li></ul>
Working owners
Non-working owners - family
Non-working owners - non-family
Parent company
Other unrelated businesses %
Other (including shareholders)
Total 1 0 0 %

69 Please indicate an approximate breakdown of this business' liabilities (both current and non-current)

Trade and other creditors		%	ó
Loans from:			
- banks and other financial institutions		<u>%</u>	ý 0
- parent company		%	ó
- individuals involved in the business or their families		%	6
- other individuals		%	ó
- unrelated businesses		%	ó
Provisions		%	ó
Other (Please specify)		%	ó
Total	1 0	0%	ó

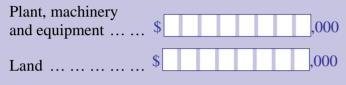
# Part 10 – Capital expenditure and disposal of assets

### Include

- All costs capitalised in your books (include legal fees, real estate transfer costs and assets acquired under finance leases)
- Progress payments made to contractors for capital work done by them

## **Exclude**

- Interest paid (include in Question 47)
- 70 Capital expenditure on selected assets, including capital work done by own employees



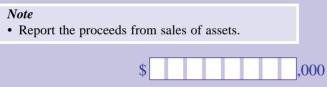
Dwellings, other buildings and structures (include roads, warehouses, offices, bridges, etc.)

\$ .000

Intangible assets (include patents, licences, computer software and goodwill)

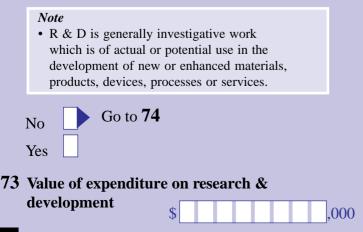


71 Total disposal of plant, machinery, equipment, land, dwellings, other buildings and structures and intangible assets



# Part 11 – Research and Development

72 Did this business perform, or pay other businesses to perform, research and development (R & D) activity during the financial year reported in Question 1?



# Part 12 – Comments

# 74 Please provide an estimate of the time taken to complete this form

#### Include

- The time actually spent reading the instructions, working on the questions and obtaining the information
- The time spent by all employees in collecting and providing this information



# 75 Please provide comments

- On any of the information you have supplied on the form
- On any questions which caused problems
- If you would like to suggest improvements to this form



76 Please comment on the usefulness of the **Industry Performance Statistics included** with this form

Tick appropriate box
Very useful
Useful
No use
If you are interested in finding out about business assistance programs call the <b>AusIndustry Hotline</b>
Telephone: 13 2846





# **Business Growth and Performance Survey 1996/97**

 $\checkmark$  In correspondence, please quote this number

Please complete this form for the Australian-based activities of the business named on this label.

## **Purpose of Collection**

The Business Growth and Performance Survey will be used in the development of government policy to assist and support Australian business, particularly small and medium businesses.

### **Collection Authority**

The information asked for is collected under the authority of the *Census and Statistics Act, 1905.* Your co-operation is sought in completing and returning this form by the due date. The Act provides me with the power, if needed, to direct you to provide the information sought.

### Confidentiality

Your completed form remains confidential to the Australian Bureau of Statistics.

## **Due Date**

Please complete this form and return it in the reply paid envelope to the Australian Bureau of Statistics by **24 February 1998.** 

### **Help Available**

If you have problems in completing this form, or feel that you may have difficulties meeting the due date, please contact Small Business Statistics by:

Telephone	Facsimile
1800 633 667	(02) 6252 7004

Mail PO Box 10 Belconnen ACT 2616

W. McLennan Australian Statistician

## Person we should contact if any queries arise regarding this form

Name		Telephone Number	(	)
Signature		Facsimile Number	(	)
Signature		Date		
© Commonwealth of Australia				

Office use only	
Markin	
DACC	
Attach.	

# Please read this first

- **Important:** This form will be read using electronic equipment.
- Use **pencil** or **black pen** when completing this form.
- Keep each number or tick **within** the boxes provided, for example

2 8 5 or 🗸

- Information reported on this form should comply with Australian accounting standards.
- If exact figures are not available, please provide careful estimates.
- Only the Australian-based activities (including exports) of the business shown on the label should be included on the form. Include details of this business's participation in any unincorporated joint ventures.
- Please report all monetary values in *thousands of dollars (\$,000)*. Where the value in your accounts is not expressed in thousands of dollars, round the value up or down to the nearest thousand dollars.
- **Please note:** The items listed under *Include* and *Exclude* are examples and should not be taken as a complete list of items to be included or excluded.

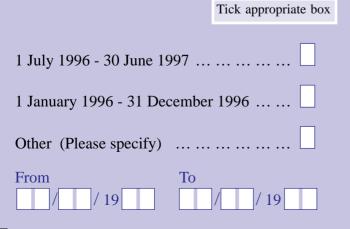
# Part 1 – General information

# **1** Period covered by this form

#### Note

- This form is for the financial year ended **30 June 1997**.
- If this business has a different financial year, please report for a 12 month period which ends between 1 October 1996 and 30 September 1997 (e.g. a financial year ending 31 December 1996).

Please indicate the period covered by this form:



If the period covered by this form is not 12 months, please explain why

# Part 2 – Business location and activity

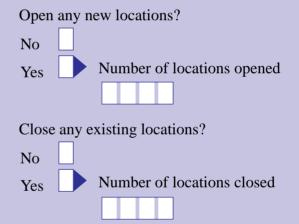
2 Number of locations operated by this business as at 30 June 1997

# Exclude

- Leased warehouse space
- Outlets operated by agents on behalf of this business



# **3** During the financial year reported in Question 1, did this business:



4 Please describe the activity from which this business derives its main income (e.g. furniture manufacture, road freight transport, advertising service, legal service)

	Office use only

# 5 What is the legal status of this business?

	Tick one box
Public company	Go to <b>7</b>
Other incorporated company (e.g. Pty Ltd)	🗌
Sole proprietorship	🗌
Partnership	🗌
Trust	Go to <b>7</b>
Unincorporated co-operative .	🗌
Incorporated association	🗌
Other (Please specify)	🗌

6 How many years has this business been owned/controlled by the present owners?



7 How many years has this public company/ trust been in operation?

# Foreign ownership

8 What was the estimated percentage of foreign ownership (of company equity) of this business?

<i>Note</i> • Report as at 30 June 1997.	
None	
Up to 10%	
11% - 49%	
50% - 100%	

# Franchising

#### Note

• A franchise is a contract between a franchisor and a franchisee. The franchisee obtains the right to use a name, trademark, product, service or business system in return for the payment of a fee and/or royalty to the franchisor. Usually the franchisee gets a package of the above rights including a business system and management advice.

Exclude	
<ul> <li>Buying groups</li> </ul>	
• Agencies	

# **9** Does this business:

Operate as a franchisee?

No	
Yes	

Control a franchise system?

No	
Yes	

# Major decision maker

10 Does this business have a person, such as a managing director, who takes responsibility for the major decisions on the operations of this business?

No	Go to <b>13</b>
Yes	

**11** Please provide the following information about this person

Sex
Male
Female
Number of years experience as a business proprietor or director
Highest completed education level
School Go to 13
Trade Go to 13
Tertiary

**12** Are this person's tertiary qualifications in business management, commerce or administration?

No	
Yes	

# 4

# Family business

13 Do you consider this business to be a family business?



14 Why do you consider this to be a family business?

Tick appropriate box(es)

Family members are:

- working directors or proprietors	
– employed in the business	
<ul> <li>not working in business although contribute to decisions</li> </ul>	
This business was acquired from parents	
There is a close working relationship between management and staff	
Other (Please specify)	

**15** Including the current operators, how many generations of this family have been either working directors, partners or proprietors of this business?



**16** If this business has more than one working proprietor, working partner or working director, how many are from the same family?

#### Note

• If there is more than one family involved in the business report for the family with the largest number represented.



# Part 3 – Employment

# **17** Number of persons working for this business during the last pay period ending in June 1997

#### Note

- Full-time persons are those working 35 hours or more a week.
- Working proprietors, working partners or working directors operate their own business in a profession or trade. They can hire one or more employees, and may receive a salary or drawings from profits.
- **Managerial employees** are managerial, executive or senior professionals who are in charge of a significant number of employees or who have significant responsibilities in the conduct or operations of this business. They may not receive payment for overtime. This includes professionally qualified staff who primarily perform managerial tasks in conjunction with utilising their professional skills.
- **Other employees** are all wage and salary earners who received pay during the last pay period ending in June 1997 excluding casuals and managerial employees.
- **Casual employees** are those generally required on an as needed basis and who are not usually entitled to paid holidays or sick leave.

#### Include

- Full-time and part-time employees
- · Permanent, temporary and casual employees
- Managerial and executive employees
- · Employees absent on paid or prepaid leave
- · Working proprietors and partners
- Employees on workers' compensation who continue to be paid through the payroll

### Exclude

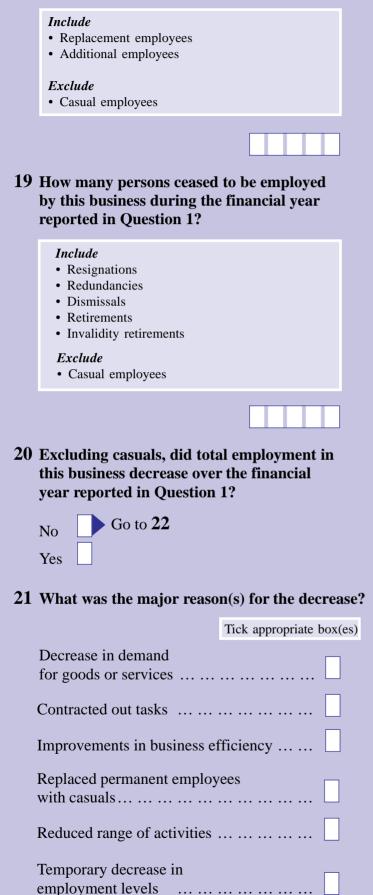
- Non-salaried directors
- Self employed persons such as consultants, contractors and persons paid solely by commission without a retainer
- Volunteers

	Full-time		Part-time	
	Males	Females	Males	Females
Working proprietors, working partners or working directors				
Managerial employees				
Other employees				
Casuals				
Total				

# 6

# Labour turnover

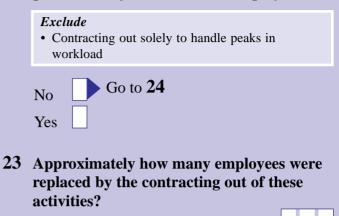
**18** How many persons were newly employed by this business during the financial year reported in Question 1?



Other ... ... ... ... ... ... ... ... ...

# Out-sourcing

22 During the financial year reported in Question 1, did this business contract out any activities that were previously performed by this business's employees?

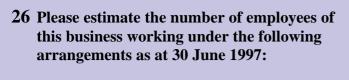


# Industrial relations

24 Please estimate the percentage of persons working for this business who were union members as at 30 June 1997

r.	Tick one box	
None	🕩	Go to <b>26</b>
Up to 10%		
11% - 25%		
26% - 50%		
51% - 75%		
76% - 100%		

25 How many unions represented the employees of this business as at 30 June 1997?



<i>Note</i> • A registered enterprise agreement is a written agreement negotiated for this business that covers aspects of wages and conditions that has been registered with an industrial commission or tribunal.
Persons
Year registered enterprise agreement first introduced 19
b) Unregistered enterprise agreement
<ul> <li>b) Unregistered enterprise agreement</li> <li>Note</li> <li>An unregistered enterprise agreement is a verbal or written agreement negotiated between a group of employees and this business that covers aspects of wages and conditions .</li> </ul>
<ul> <li>Note</li> <li>An unregistered enterprise agreement is a verbal or written agreement negotiated between a group of employees and this business that covers</li> </ul>

#### Note

• An individual contract or agreement of employment (which can include a letter of appointment) is an agreement covering aspects of wages and conditions between an individual employee and the business.

#### Exclude

• Persons covered by any enterprise agreement

Persons

# (d) Covered by an award only

#### Include

- Persons with arrangements based on award specifications
- · Persons on above award payment

#### Exclude

· Persons covered by any enterprise agreement

Persons

# **Part 4 – Business operations**

#### Note

7

- Report for the financial year reported in Question 1.
- 27 On average, how many days per week did this plant operate?

Days per week ... ... ... ... ... ...

28 On average, how many hours per day did this plant operate?

Hours per day .....

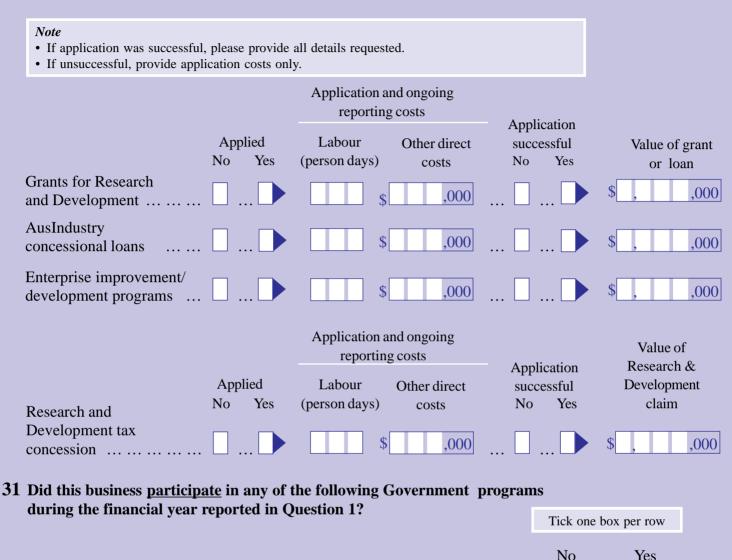
**Business practices** 

# **29** Did this business use any of the following business practices?

	Tick one box per row		er row	
		Not licab	le	Yes
Documented formal strategic plan				
A formal business plan				
Budget forecasting				
Regular income/expenditure reports (more than once a year)				
Formal networking with other businesses				
Electronic commerce (excluding banking)				
Comparison of performance with other businesses				
Export market planning				

# Government programs

# **30** Did this business <u>apply for</u> any of the following Government programs administered by AusIndustry during the financial year reported in Question 1?



Export Finance and Insurance Corporation (EFIC) facilities		
Austrade programs		
Export Market Development Grants		
International Trade Enhancement Scheme		
Export Access		
Other Austrade services		
Commonwealth, State or Local Government employment programs		
Other Commonwealth and State Government industry programs (Please specify)		

<ul><li><i>Note</i></li><li>Report for the financial year reported in Question 1.</li></ul>				
Please indicate if there have been any major chathis business's:	anges in			
		Tick o	one box per row	
	Not applicable to this business	No major change		Decrease
Range of products or services	🗌			
Advertising	🗌			
Distribution	🗌			
Markets targeted - Domestic	🗌			
Markets targeted - Export	🗌			
Accounting software				
Other administrative computer systems	🗌			
Production technology				
Management training				
On-the-job training				
Other training	🗌			
Other major changes	Not applicable to this business	No major change	Changed	
Business structure				
Other changes (Please specify)				

Use of computers

**33** Does this business use computers in its business operations?



34 How long has this business used computers?

Tick one box Less than 2 years ..... 2 years to less than 5 years ..... ... ... ... ... ... ... ... 5 years or more

# **35** Are most of the computers in this business:

	Tick one box
Networked within the business	
Stand-alone	

**36** Does this business have any of the following electronic links with another business?

		Ticl	k one	box	per row
			No		Yes
	Dial-up modem link other than via the Internet				
	Dedicated line	••••			
87	Are any of the following faci this business?	litie	s use	ed by	y
		Tick	one	box p	er row
	Electronic stock monitoring		No		Yes
	Electronic ordering/ purchasing using modem or dedicated links with another business				
	Electronic financial transactions eg banking, eftpo	os			

1

38 How many employees of this business are required to use a computer at least once a week?



**39** Does this business have access to the Internet?



# 40 What does this business use the Internet for?

	Tick appropriate box(es)
Purchasing	
Selling	
Marketing or advertising	
Gathering information	
Voice/video communication	
Email	
Data transfer	
Other (Please specify)	··· ··· ··· ··· L

41 Does this business have a web-site/home page?

lo	
Zes .	

N

# 11

# **Business intentions**

42 Please indicate if this business intends to do any of the following during the next 3 years (i.e. 1998-2000):

Ti	ck appropriate box(e	es)
Significantly increase production		
Maintain existing production		
Significantly decrease production		
Open new locations		
Close locations		
Commence exporting		
Maintain exporting		
Increase exporting		
Establish a partnership or office overseas		
Introduce new goods or servic	es	
Sell the whole business		
Open the same business elsew	here	
Sell equity in the business		
Close the business		

# **Business innovation**

• Report for the financial year reported in Question 1.

# 43 Did this business:

- develop any new products, or
- introduce any substantially changed products, or
- develop or introduce any new or substantially changed processes

No	Go to Part 5
Yes	

44 What was the estimated expenditure on the development of the new products or processes for:

Research and Development (R &D)	\$,_,000
Acquisition of technology developed by others (e.g. patents, trademarks and licences)	\$,_,000
Training and further education expenditure related to the introduction of new products or processes	\$,_,000
Expenditure for tooling-up, industrial engineering and start-up	\$,,000
Marketing of new or improved products	\$,,,000
Other (Please specify)	\$,,,000
Total expenditure	\$000

# Part 5 – Income items

#### Note

• Report for the financial year reported in Question 1.

#### Include

• Income from abnormal items under the relevant headings below

#### Exclude

• Extraordinary items

# 45 Income from sales of goods and services

## Note

• Report net of discounts given.

#### Include

- Income from rent and hiring
- · Income from operating leases
- Repair and service income and fees
- Contract, sub-contract and commission income
- Sales or transfers to related businesses or to overseas branches of this business
- Management fees/charges from related and unrelated businesses
- Export sales
- Subscription and membership fees
- · Delivery charges not separately invoiced to customers

#### Exclude

- Sales tax, excise and duties received (on behalf of the Government)
- Sales of fixed tangible assets (include in Question 76)
- Export freight charges
- Interest income (include in Question 46)
- Income from finance leases
- · Payments received under hire purchase arrangements
- Royalties income (include in Question 46)

# 46 Other income

#### Include

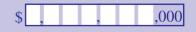
- Interest income
- Funding from Federal, State and/or Local Government
- Donations
- Dividend income
- Royalties income
- Capital grants
- Net profit (loss) on the sale of fixed tangible assets
- Net profit (loss) on foreign loans as a result of variations in foreign exchange rates/transactions
- Net profit (loss) on share trading

# Exclude

- Capital payments received
- Extraordinary profit (loss), i.e. not associated with the normal operations of this business and of a non-recurring nature

# 47 Total income

(Sum of Questions 45 to 46)



**48** Please estimate the expected change in total income for the year following the financial year reported in Question 1

#### Note

• Report either as an expected percentage increase or decrease over the total income reported in Question 47 above **OR** tick no change if total income is expected to be about the same as this financial year.

Percentage increase		%
	OR	
Percentage decrease		%
	OR	
No change expected		

# Export income

#### Note

• If both goods and services are exported, and the value cannot be split, report total value of exports in the predominant category.

#### Include

.000.

.000

- Goods or services that were exported directly by this business, or by this business's agent
- · Inter-company transfers from overseas

#### Exclude

· Income received from overseas visitors

# 49 Value of goods exported by this business



# 50 Value of services exported by this business



# Part 6 – Expense items

#### Include

• Expenses from abnormal items under the relevant headings below

#### Exclude

• Extraordinary items

# 51 Wages and salaries including provision expenses for employee entitlements

#### Note

- Refers to gross earnings before taxation and other deductions.
- Report wages and salaries as recorded in this business's profit and loss statement, including provision expenses for employee entitlements.

#### Include

- Severance, termination and redundancy payments
- Wages or salaries of all full-time and part-time employees
- Wages or salaries of all permanent, temporary and casual employees
- · Salaries and fees of directors and executives
- Overtime earnings, penalty payments and shift allowances
- Retainers and commissions of persons who received a retainer
- Payments made under incentive or profit sharing schemes
- Amounts paid through the payroll to employees on workers' compensation
- Bonuses

#### Exclude

- Amounts paid from provisions accounts
- Drawings from profits
- Payments to self-employed persons such as consultants, contractors and persons paid solely by commission without a retainer (include in Question 59)
- Payments to proprietors/partners of unincorporated businesses
- Reimbursements or allowances to employees for travel, entertainment, etc. (include in Question 59)
- Fringe benefits tax and payroll tax (include in Question 59)
- Capitalised wages and salaries (include in Question 75)
- Provisions for employer contributions to superannuation funds (include in Question 52)
- Provisions for workers' compensation costs (include in Question 53)

\$,,,,000

# 52 Employer contributions to superannuation funds

#### Include

- All employer contributions to superannuation funds (including the employer productivity contribution)
- Provisions for employer contributions to superannuation funds

#### Exclude

• Employee contributions



# 53 Workers' compensation costs

# Include

- Workers' compensation insurance premiums/ levies
- Non-payroll costs (e.g. medical costs) not reimbursed
- Provisions for workers' compensation costs



# 54 Interest expenses

#### Include

- Interest on bank loans
- Interest on loans made to this business from related as well as unrelated businesses
- Interest in respect of finance leases
- Interest paid on loans from partners
- Interest equivalents, such as hedging costs
- · Expenses associated with discounted bills

#### Exclude

- Bank charges other than interest (include in Question 59)
- Capital repayments



# 14

# 55 Depreciation and amortisation

#### Note

• Report depreciation and amortisation as recorded in this business's financial or management accounts.

#### Include (for lessees only)

• Depreciation/amortisation expenses in respect of assets acquired under finance leases

#### Exclude (for lessors only)

• Depreciation/amortisation expenses in respect of assets on finance leases



# 56 Bad and doubtful debts

#### Note

- Report the expense item as recorded in this business's profit and loss statement as bad debts, doubtful debts, and/or provision for bad and doubtful debts.
- Report net of bad debts recovered.



# **57** Purchases

#### Include

- Purchases of materials, components, containers and packaging materials
- Purchase of electricity, fuels and water where the purchase contributed to the production and/or sale of the goods and services
- Purchase of goods for resale
- Fuels for off-road vehicles e.g. forklifts, mobile plant and quarry dump trucks

#### Exclude

- Contract, sub-contract and commission expenses (include in Question 59)
- Purchases of parts and fuels for motor vehicles (include in Question 59)
- Capitalised purchases of materials (include in Question 75)
- · Change in stocks



# 58 Rent, leasing and hiring expenses

#### Include

• Operating lease payments

#### Exclude

• Finance lease payments (interest component should be included in Question 54)



# 59 Other operating expenses

#### Include

• All other operating expenses not included as a separate expense item on this form

#### Exclude

- · Extraordinary losses
- Sales tax and excise duty payable to the Government
- Dividends
- Income and other direct tax
- Costs associated with the transfer of real estate
- Capital repayments including those associated with finance leases
- Goodwill writedown (include in Question 55)
- Export freight charges
- Provisions for doubtful debts (include in Question 56)
- Amortisation (include in Question 55)



# **60** Total expenses

(Sum of Questions 51 to 59)



# Part 7 – Trading stocks

#### Include

- Raw materials, fuels, containers, etc.
- Work-in-progress
- Finished goods
- Stocks for resale

# 61 Opening trading stocks

#### Note

- Report the total book value of trading stocks as at the beginning of the financial year reported in Question 1.
- Valuation should be on the same basis as used in this business's balance sheet.



# 62 Closing trading stocks

#### Note

- Report the total book value of trading stocks as at the end of the financial year reported in Question 1.
- Valuation should be on the same basis as used in this business's balance sheet.



# Part 8 – Profit or loss before tax and extraordinary items

# 63 Reported operating profit or loss (surplus or deficit) <u>before tax and extraordinary items</u>

## Note

- Show the actual profit or loss figure as in the profit and loss statement of this business for the financial year reported in Question 1.
- Report the result before taking into account previous years' losses, if any.

Profit (Surplus)	\$ ,			,		,000
or		-	-		_	
Loss (Deficit)	\$ ,			,		,000

# 64 Derived profit or loss (surplus or deficit) before tax and extraordinary items

Total income	\$000
(Question 47) <b>Minus</b>	φ
Total expenses (Question 60)	\$,,,,,000
Minus	
Opening trading stocks (Question 61)	\$_,,_,000
Plus	
Closing trading stocks (Question 62)	\$_,,,000
Equals	
Profit (Surplus)	\$ , , ,000
Or	
Loss (Deficit)	\$,,,,000

If this figure is different from the figure for profit or loss (surplus or deficit) reported in Question 63, please indicate the reason below

•																					
•																					
•																					
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

# Part 9 – Assets and liabilities

#### Note

- · Report the total book value of assets and liabilities as at the end of the financial year reported in Question 1.
- The distinction between current and non-current assets and liabilities can best be summarised by applying the "12 month rule".
- If an asset or liability is current, it will generally cease to exist or have been used up within a period of 12 months. For example, cash at bank is a current asset, while money owed on a 60 day credit account is a current liability.
- Conversely, if an asset or liability is non-current, it will generally be an item on this business's books for a period longer than 12 months. For example, tangible assets such as a building or a piece of machinery are non-current assets, while a bank loan taken out over a number of years is a non-current liability.

# 65 Current assets (including trading stocks)

#### Note

• Report net of provisions for doubtful debts.

#### Include

- Cash
- · Accounts receivable



# 66 Non-current assets

#### Plant, machinery and equipment

#### Include

- · Plant, machinery and equipment needed for normal operations
- · Motor vehicles needed for normal operations



#### Other

#### Include

- Property (land and buildings) needed for normal operations
- · Capitalised interest
- Goodwill

# 67 Current liabilities

#### Include

16

- · Bank overdraft
- Accounts payable
- Short term loans
- Provision for employee entitlements

# .000

# 68 Non-current liabilities

#### Include

- Long term loans
- Provision for employee entitlements

#### Exclude

• Owners' equity (shareholders' equity)



# 69 Owners' equity

#### Note

• Owners' equity equals total assets minus total liabilities and should be reported as in this business's balance sheet.





Total non-current \$ assets ... ... ... ...

\$

.000

.000

70 Please estimate the percentage breakdown of this business's equity or ownership

#### Note

- Report for the financial year reported in Question 1.
- In this question owners are defined as directors, proprietors or partners.

Working owners	%
Non-working owners - family	%
Non-working owners - non-family	%
Parent company	%
Venture or development capitalists	%
Other unrelated businesses	%
Employees (excluding directors)	%
Other (including shareholders)	%
Total	1 0 0 %

71 Please indicate an approximate breakdown of this business's liabilities (both current and non-current)

Trade and other creditors	%
Overdrafts	%
Bank bills and other short term facilities	%
Loans from:	
- banks and other financial institutions	%
- parent company	%
- individuals involved in the business (or their families)	%
- other individuals	%
- unrelated businesses	%
Provisions (eg long service leave)	%
Other	%
Total	1 0 0 %

# 72 Did this business obtain any equity finance during the financial year reported in Question 1?

#### Note

N

74

• Equity finance is where another business or individual invests money in the business in return for equity in that business, ie a share in the business. Equity finance is not a loan as the equity provider does not expect the money to be repaid.

Jo	Go to 75	
les		

# 73 Where did the business obtain this equity finance?

Tiek appropriate box(es)
Family
Acquaintances or business colleagues
People you did not previously know
Unrelated businesses
Parent Company
Other related businesses
Employees
Banks
Other financial institutions
Venture or development capitalists
Existing shareholders
What was the approximate total value of this equity investment(s)?
Tick one box
Up to \$20,000
\$20,001 to \$50,000
\$50,001 to \$100,000
\$100,001 to \$500,000
\$500,001 to \$1,000,000

Over \$1,000,000 .....

# 18

# Part 10 – Capital expenditure and disposal of assets for the financial year reported in Question 1

#### Note

• Capital expenditure is the sum of outlays for the purchase of fixed tangible and/or intangible assets. These are shown as non-current assets on the Balance Sheet.

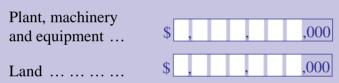
# 75 Capital expenditure on selected assets including capital work done by own employees

#### Include

- All costs capitalised in this business's books (include legal fees, real estate transfer costs and assets acquired under finance leases)
- Progress payments made to contractors for capital work done by them

## Exclude

• Interest paid (include in Question 54)



Dwellings, other buildings and structures (include roads, warehouses, offices, bridges, etc.)

, , ,000

Intangible assets (include patents, licences, computer software and goodwill)



76 Total disposal of plant, machinery, equipment, land, dwellings, other buildings and structures and intangible assets

#### Note

• Report the proceeds from sales of assets.



# Part 11 – Comments

# 77 Please provide an estimate of the time taken to complete this form

#### Include

- The time actually spent reading the instructions, working on the questions and obtaining the information
- The time spent by all employees in collecting and providing this information



# 78 Please provide comments

- On any of the information you have supplied on this form
- On any questions which caused problems
- If you would like to suggest improvements to this form

# Thank you for completing this form

If you are interested in finding out about business assistance programs call the **AusIndustry Hotline** 

Telephone: ...... 13 2846



# Business Growth and Performance Survey 1997/98

 $\blacksquare$  In correspondence, please quote this number

Please complete this form for the Australian-based activities of the business named on this label.

## Purpose of Collection

The Business Growth and Performance Survey will be used in the development of government policy to assist and support Australian business, particularly small and medium businesses.

## Collection Authority

The information asked for is collected under the authority of the *Census and Statistics Act 1905*. Your co-operation is sought in completing and returning this form by the due date. The Act provides me with the power, if needed, to direct you to provide the information sought.

# Confidentiality

Your completed form remains confidential to the Australian Bureau of Statistics.

#### Due Date

Please complete this form and return it in the reply paid envelope to the Australian Bureau of Statistics by

#### Help Available

If you have problems in completing this form, or feel that you may have difficulties meeting the due date, please contact Small Business Statistics by:

Telephone	Facsimile	Mail
1800 633 667	(02) 6252 7004	PO Box 10
		Belconnen ACT 2616

W . McLennan Australian Statistician

Person we should contact if any queries arise regarding this form

Name	Telephone Number	(	)	
Signature	Facsimile Number	(	)	
	Date		/	/

Office	use only
Markin	
DACC	
Attach.	

# Place read this first

- Important: This form will be read using electronic equipment.
- Use **percil** or **black pen** when completing this form.
- Keep each number or tick within the boxes provided, for example

2 8 5 **a** 🗸

- Information reported on this form should comply with Australian accounting standards.
- If eact figures are not available, please provide careful estimates.
- Only the Australian-based activities (including exports) of the business shown on the label should be included on the form. Include details of this business' participation in any unincorporated joint ventures.
- Please report all monetary values in thousands of dollars (\$,000) .Where the value in your accounts is not expressed in thousands of dollars, round the value up or down to the nearest thousand dollars.
- Please note: The items listed under *Include* and *Exclude* are examples and should not be taken as a complete list of items to be included or excluded.

# Part 1 - General information

1 Period covered by this form

#### Note

- This form is for the financial year ended 30 June 1998.
- If this business has a different financial year, please report for a 12 month period which ends between 1 October 1997 and 30 September 1998 (e.g. a financial year ending 31 December 1997).

Please indicate the period covered by this form:

Tick appropriate box

1 July 1997- 30 June 19	98	
1 January 1997 - 31 Dec	cember 1997	
Other (Please specify)		
From /19	To	

If the period covered by this form is not 12 months, please explain why

# Part 2 - Business location and activity

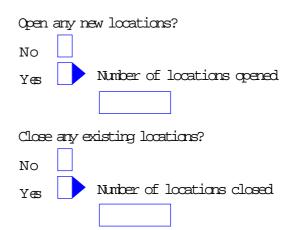
2 Number of locations operated by this business as at 30 June 1998

## Exclude

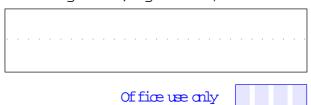
- Leased warehouse space
- Outlets operated by agents on behalf of this business

Locations

3 During the financial year reported in Question 1, did this business:



4 Please describe the activity from which this business derives its <u>main income</u> (e.g. furniture manufacture, road freight transport, advertising service, legal service)



# 5 What is the legal status of this business?

	Tick one box
Public company	. Do to <b>7</b>
Other incorporated company (e.g. Pty Ltd)	
Sole proprietorship	
Partnership	
Trust	. De to <b>7</b>
Unincorporated co-operative	
Incorporated association	
Other (Please specify)	

6 How many years has this business been owned/controlled by the present owners?



7 How many years has this public company/ trust been in operation?

# Foreign ownership

8 What was the estimated percentage of foreign ownership (of company equity) of this business?

<i>Note</i> • Report as at 30 June 1998.								
None								
Up to 10%								
11% - 49%								
50% - 100%								

# Franchising

#### Note

• A franchise is a contract between a franchisor and a franchisee. The franchisee datains the right to use a name, trademark, product, service or business system in return for the payment of a fee and/or royalty to the franchisor. Usually the franchisee gets a package of the above rights including a business system and management advice.

Exclude
• Buying groups
• Agencies

## 9 Does this business:

Operate as a franchisee?

No		
Yes		

Control a franchise system?

No	
Yes	

# Major decision maker

10 Does this business have a person, such as a managing director, who takes responsibility for the major decisions on the operations of this business?

No	Goto	13
Yes		

11 Please provide the following information about this person

Sex						
Male						
Female			•••			
Number of y business proj		-			[	
Highest can	pletec	l educa	tion l	evel		
School					Go to	13
Træe					Go to	13
Tertiary	••• •••		•••			

12 Are this person's tertiary qualifications in business management, commerce or administration?



# Family business

13 Do you consider this business to be a family business?



14 Why do you consider this to be a family business?

Tick appropriate box(es)

Family members are:

- working directors or proprietors	
– employed in the business	
- not working in business although contribute to decisions	
This business was acquired from parents	
There is a close working relationship between management and staff	
Other (Please specify)	

- 15 Including the current operators, how many generations of this family have been either working directors, partners or proprietors of this business?
- 16 If this business has more than one working proprietor, working partner or working director, how many arefrom the same family?

#### Note

• If there is more than one family involved in the business report for the family with the largest number represented.

# Part 3 - Employment

# 17 Number of persons working for this business during the last pay period ending in June 1998

#### Note

- Full-time persons are those working 35 hours or more a week.
- Working proprietors, working partners or working directors own and/or operate their own business.
- Managerial employees are those who are in charge of a significant number of employees or who have significant responsibilities in the conduct or operations of this business.
- Other employees are all wage and salary earners who received pay during the last pay period ending in June 1998 excluding casuals and managerial employees.
- Casual employees are those generally required on an as needed basis and who are not usually entitled to paid holidays or sick leave. (Report only those who received pay during the last pay period ending in June 1998).

#### Include

- Full-time and part-time employees
- Permanent, temporary and casual employees
- Managerial and executive employees
- Employees absent on paid or prepaid leave
- W orking proprietors and partners
- Employees an workers' compensation who continue to be paid through the payroll

#### Exclude

- Non-salaried directors
- Self employed persons such as consultants, contractors and persons paid solely by commission without a retainer
- Voluntærs
- Full-time

Part-time

	Males	Females	Males	Females
W orking proprietors, working partners or working directors				
Managerial employees				
Other employees				
Casuals				
Total				

18 How many persons were newly employed by this business during the financial year reported in Question 1?

Include	Exclude	
• Replacement and additional employees	• Casual employees	

Exclude

· Casual employees

- 19 How many persons ceased to be employed by this business during the financial year reported in Question 1?
  - Include
  - Resignations
  - Redundancies
  - Dismissals
  - Retirements and invalidity retirements

- 20 Please estimate the number of employees of this business working under the following arrangements as at 30 June 1998:
  - (a) Registered enterprise agreement

te	
A registered enterprise agreement is	a written
agreement negotiated for this busines	as that covers
aspects of wages and conditions that	, has been
registered with an industrial commis	sion
ar tribral.	
Persons	
FCLSAB	
Year registered enterprise	
agreement first introduced	19

#### (b) Unregistered enterprise agreement

#### Note

Nc.

- An unregistered enterprise agreement is a verbal
- or written agreement negotiated between a group
- of employees and this business that covers aspects
- of wages and conditions.

Persons

(c) Individual contract or agreement of employment

#### Note

• An individual contract or agreement of employment (which can include a letter of appointment) is an agreement covering aspects of wages and conditions between an individual employee and the business.

#### Exclude

• Persons covered by any enterprise agreement

Persons

(d) Covered by an award only

#### Include

- Persons with arrangements based on award specifications
- Persons on above award payment

#### Exclude

· Persons covered by any enterprise agreement

Persons

21. Please estimate the percentage of persons working for this business who were union members as at 30 June 1998

									Тi	.ck a	ne box		
	None	e.								••••		Go to	23
	Up t	0	10%			•••	•••		•••				
	11%	_	25%		•••			•••	•••				
	26%	_	50%										
	51%	_	75%			•••							
	76%	_	100%	20	•••								
22		enj	any 1 ploye ss as	es	o£	thi	s				[		
Pa	Part 4 - Business practices												

Note
• Report for the financial year reported in
Question 1.

# 23 Did this business use any of the following business practices?

	Tio	sk an	e box j	per :	row
			'Not licabl	le	Yes
A formal strategic or business plan				-	
Budget forecasting				-	
Regular income/expenditur reports (more than once a y		)		-	
Formal networking with other businesses	•••			-	
Comparison of performance with other businesses				-	
Export market planning	•••			-	

Business disputes

#### Note

• Report for the financial year reported in Question 1.

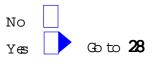
24 W as this business involved in a dispute where a third party was used in attempts to resolve it?

#### Note

- For the purpose of this question a **dispute** includes a disagreement (resolved or unresolved) with an employee(s), with a client, supplier, unrelated business or with government.
- The **third party** might include independent advisors, external legal services, Small Claims Court, mediators, industry associations etc.



25 Did this business hire the services of a lawyer in resolving or attempting to resolve a dispute?



26 What was the main reason for not employing the services of a lawyer?

Tick one box per row

	No	Yes
Cost		-
Concern about your time involved if legal services used		-
Concern about potential delay in resolving the issue		-
Dislike of lawyers		-
Loss of control over resolution		-
Third party hired legal services		-
Not necessary		-
Other (Please specify)		-

27 Did this business use the services of any of the following in the process of resolving a dispute?

	Tic	k ane i	box per	r row	,
			No	Ye	EF
Government agency	•• •••			- [	
Industry association			_	- [	
Private advisor (e.g. acco	untar	亡)		- [	
Small Claims Court				-	
Insurance company		•••		_ [	
Other (please specify) .		•••		- [	

# Health and safety

28 Does this business have any of the following processes in place to manage health and safety?

	Tick	ane ba	x per	ro	W
		No/N applid			Ύεs
A written statement of					
management commitment	to				
health and safety	••• •••	•••		-	
A program of consultation	ı				
with employees	••••	•••		-	
An Occupational Health a Safety training program .				-	
Provision of information					
for employees (e.g.visible	ž				
safety signs, labelling etc)		•••		-	
Regular workplace inspect	tions	•••		-	
Guidelines for identifying	ſ				
and controlling hazards					
in the workplace		•••		-	

# Training

29 Comparing the financial year reported in Question 1 with the previous 12 months, please show how the number of people being trained by this business has charged:

<ul> <li>Include</li> <li>On-the-jdb training, training courses, seminars, workshops, conferences etc and jdb rotation</li> </ul>	
Т	Please specify <u>main</u> reason
Increased	
Decreased	
Stayed the same	
No training provided	(b to <b>33</b>

30 Please estimate the percentage of persons employed in this business that participated in the following training methods during the financial year reported in Question 1:

	Include				
	<ul> <li>Training provided directly as well as funded</li> <li>W orking proprietors, working partners or working directors</li> </ul>		Ti	dk ane box per i	row
S	Structured training courses		Up	26%	51%
	Note • Structured training courses are planned periods of	None	to 25%	то 50%	то 75%

76% ℃ 100%

 Structured training courses are planned periods of training conducted either internally or externally by teacher/tutor/specialist for a time set in advance by those organising the course.

#### On-the-job training

#### Note

• On-the-jdb training is informal training usually given one to one at the workplace.

#### Seminars, workshops, conferences etc

#### Note

• Include only when purpose of attendance was to extend or update knowledge of workers.

## Job rotation, exchanges etc

#### Note

• Include only when planned in advance to develop the knowledge and skills of workers concerned. 31 Please estimate the percentage of persons employed in this business that were trained in the following fields during the financial year reported in Question 1:

<ul> <li>Include</li> <li>Training provided directly as well as funded by this business</li> <li>W orking proprietors, working partners or</li> </ul>	Tick one box per row					
<ul> <li>working directors</li> <li>Exclude</li> <li>On-the-job training</li> </ul>	None	Up to 25%	26% to 50%		76% t⊙ 100%	
(a) Management training						
<b>Exclude</b> • Basic supervision training (report in item f below)	-	-	-	-	-	
(b) Professional training						
<ul> <li>Include</li> <li>Further professional training for those persons whose occupation requires at least a three year degree/diploma</li> <li>Funding for persons completing a three year (or more) degree/diploma</li> </ul>						
<b>Exclude</b> • Computer and management training						
(c) Training for computer specialists		-	-	-	-	
<ul> <li>Exclude</li> <li>Basic computer training for non-computer specialists e.g. software package training (report in item f below)</li> </ul>		-	-	-	-	
(d) Trade and Apprenticeship training and traineships		-	-	-	-	
(e) Health and safety training						
Note • Legal/administrative training (OFS laws etc), hazard related training, management or supervision responsibilities, first aid training, workers compensation training.		. 🗆			. 🗆	
(f) Other training						
<ul> <li>Include</li> <li>All other training not included separately in items above</li> <li>Computer training for non-computer specialists</li> </ul>	- 🗌	- 🗌	-	-	-	

32 Did this business use any of the following training providers to train its employees during the financial year reported in Question 1?

	Tic	k ane	e pox i	per 1	row
			o/Not Licabl	e	Yes
Employees or owners of the business providing on-the- training	jab			-	
Employees or owners of th business providing structur training	æd			-	
Professional associations	•••	•••		-	
Industry associations				-	
Equipment manufacturer/su	ıppl	ier		-	
Private training consultant	•••	•••		-	
TAFE	••••	•••		-	
University	••••			-	
Other (Please specify)	• •••			-	

33 Does this business belong to an industry or business association?

No	<b>Go to 34</b>
Yes	

Please specify the association most used

No/Not	
pplicable	Yes

Int	enet
21	Did this brings

34 Did this business have access to the Internet at 30 June 1998?

No		Go to	36
Yes			

35 Did this business use the Internet for any of the following during 1997/98?

Tick	ane	box	per	row

Purchase of Goods and Services			
	No		Yes
Making payments		-	
Placing purchase orders		-	
Receiving invoices		-	
Sales of Goods and Services			
Website/hamepage		-	
Other Marketing/promotional activities		-	
Receiving payments		-	
Sending invoices		-	
Receiving sales orders		-	
Co-ordinating delivery arrangements		-	
<u>Other Uses</u>			
E-mail		-	
Interactive lodging of forms/tenders		-	
Business to business data transfer		-	
Gathering information		-	
Business networking		-	
Intranet		-	
Other (Please specify)		-	

Business change

#### Note

• Report for the financial year reported in Question 1.

# 36 Please indicate if there have been any major changes in this business':

	Not applicable tothis business	No major change	Increased	Dogwood
		Clarge		Decreased
Range of products or services		. 🗌	🗌	
Advertising			🗌	
Distribution		. 🗌	🗌	
Markets targeted - Domestic		. 🗌	🗌	
Markets targeted - Export		. 🗌	🗌	
Accounting software		. 🗌		
Other administrative computer systems		. 🗌	🗌	
Production technology		. 🗌	🗌	
Number of personal computers (PCs)		. 🗌	🗌	
Number of staff using computers		. 🗌	🗌	
Electronic stock monitoring		. 🗌		
Electronic ordering/purchasing via internet or otherwise				
Electronic banking or funds transfer		. 🗌	🗌	
Other major changes	Not applicable to this business	No major change	Changed	
Business structure		. 🗌		
Other changes (Please specify)		. 🗌		

Tick one box per row

# **Business intentions**

37 Please indicate if this business intends to do any of the following during the next 3 years (i.e. 1999-2000):

	Tick	. appr	opri	ate k	x(es)
Significantly increase production		••••			
Maintain existing production		•	•••		
Significantly decrease production		• •••	•••		
Open new locations		• •••		•••	
Close locations		••••	•••		
Commence exporting		• •••			
Maintain exporting		• •••			
Increase exporting		• •••		•••	
Establish a partnership or of fice overseas			•••		
Introduce new goods or serv	riæs				
Sell the whole business		• •••	•••	•••	
Open the same business els	æwhe	re			
Sell equity in the basiness		• •••		•••	
Close the business					

# **Business innovation**

• Report for the financial year reported in Question 1.

# 38 Did this business:

- · develop any new products, or
- introduce any substantially changed products, or
- develop or introduce any new or substantially changed processes

No		Gb	to	Part	5
Yes					

39 What was the estimated expenditure on the development of the new products or processes for:

Research and			
Development			
(R &D)	\$	,	,000
Acquisition of technolog	Y		
developed by others (e.g.			

patents, trademarks and licences)	\$ ,	,000
Training and further education expenditure related to the introduction of new products or processes	\$ ,	,000
Expenditure for tooling-up, industrial engineering and start-up	\$ ,	,000
Marketing of new or improved products	\$ ,	,000
Other (Please specify)	\$ ,	,000
Total expenditure	\$ ,	,000

# Part 5 - Income items

#### Note

• Report for the financial year reported in Question 1.

#### Include

• Income from abnormal items under the relevant headings below

#### Exclude

• Extraordinary items

## 40 Income from sales of goods and services

#### Note

• Report net of discounts given.

#### Include

- Income from rent and hiring
- Income from operating leases
- Income from consulting services
- For long term contracts include progress payments billed
- Repair and service income and fees
- Contract, sub-contract and commission income
- Sales or transfers to related businesses or to overseas branches of this business
- Management fees/charges from related and unrelated businesses
- Export sales (f.o.b.)
- · Subscription and membership fees
- · Delivery charges not separately invoiced to customers

#### Exclude

- Sales tax, excise and duties received (on behalf of the Government)
- Sales of fixed tangible assets (include in Question 71)
- Export freight charges
- Interest income (include in Question 41)
- Income from finance leases
- Payments received under hire purchase arrangements
- Royalties income (include in Question 41)

#### 41 Other income

#### Include

- Interest income
- Funding from Federal, State and/or Local Government
- Donations
- Dividend income
- Royalties income
- Capital grants
- Net profit (loss) on the sale of non-current assets
- Net profit (loss) on foreign loans as a result of variations in foreign exchange rates/transactions
- Net profit (loss) on share trading

#### Exclude

- · Capital payments received
- Extraordinary profit (loss), i.e. not associated with the normal operations of this business and of a non-recurring nature

```
42 Total income
```

(Sum of Questions 40 to 41)



43 Please estimate the expected change in total income for the year following the financial year reported in Question 1

#### Note

• Report either as an expected percentage increase or decrease over the total income reported in Question 42 above **OR** tick no drange if total income is expected to be about the same as this financial year.

Percentage increase	•••		•••	•••				00
	(	OR				_		
Percentage decrease	•••		•••	•••	•••			%
	C	)R						
No change expected		•••	•••	•••				

# Export income

#### Note

• If both goods and services are exported, and the value cannot be split, report total value of exports in the predominant category.

#### Include

- Goods or services that were exported directly by this business, or by this business' agent
- Inter-company transfers from overseas

#### Exclude

• Income received from oversees visitors

#### 44 Value of goods exported by this business



#### 45 Value of services exported by this business

\$	i.	4	,000
Ŷ	1	1	,000

13

,000

,000

# Part 6 - Expense items

#### Include

• Expenses from abnormal items under the relevant headings below

#### Exclude

• Extraordinary items

# 46 W ages and salaries including provision expenses for employee entitlements

#### Note

- Refers to gross earnings before taxation and other deductions.
- Report wages and salaries as recorded in this business' profit and loss statement, including provision expenses for employee entitlements.

#### Include

- · Severance, termination and redundancy payments
- Wages or salaries of all full-time and part-time employees
- Wages or salaries of all permanent, temporary and casual employees
- Salaries and fees of directors and executives
- Overtime earnings, penalty payments and shift allowances
- Retainers and commissions of persons who received a retainer
- Payments made under incentive or profit sharing schemes
- Amounts paid through the payroll to employees on workers' compensation
- Bonuses

#### Exclude

- Amounts paid from provisions accounts
- Drawings from profits
- Payments to self-employed persons such as consultants, contractors and persons paid solely by commission without a retainer (include in Question 54)
- Payments to proprietors/partners of unincorporated businesses
- Reinbursements or allowances to employees for travel, entertainment, etc. (include in Question 54)
- Fringe benefits tax and payroll tax (include in Question 54)
- Capitalised wages and salaries (include in Question 70)
- Provisions for employer contributions to superannuation funds (include in Question 47)
- Provisions for workers' compensation costs (include in Question 48)

\$

47 Employer contributions to

## speramation funds

#### Include

- All employer contributions to superanuation funds (including the employer productivity contribution)
- Provisions for employer contributions to superannuation funds

#### Exclude

• Employee contributions



#### 48 Workers' compensation costs

#### Include

- Workers' compensation insurance premiums/levies
- Non-payroll costs (e.g. medical costs) not reimbursed
- Provisions for workers' compensation costs



#### 49 Interest expenses

#### Include

- Interest on bank loans
- Interest on loans made to this business from related as well as unrelated businesses
- Interest in respect of finance leases
- Interest paid on loans from partners
- Interest equivalents, such as hedging costs
- Expenses associated with discounted bills

#### Exclude

- Bank charges other than interest (include in Question 54)
- Capital repayments



#### 50 Rent, leasing and hiring expenses

#### Include

• Operating lease payments

#### Exclude

• Finance lease payments (interest component should be included in Question 49)

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,000

, 000,

#### 51 Depreciation and amortisation

#### Note

 Report depreciation and anortisation as recorded in this business' financial or management accounts.

#### Include (for lessees only)

• Depreciation/anortisation expenses in respect of assets acquired under finance leases

#### Exclude (for lessons only)

• Depreciation/anortisation expenses in respect of assets on finance leases

**, 000** 

# 52 Bad and doubtful debts

#### Note

- Report the expense item as recorded in this business' profit and loss statement as bad debts, doubtful debts, and/or provision for bad and doubtful debts.
- Report net of bad debts recovered.



# 53 Purchases

#### Include

- Purchases of materials, components, containers and packaging materials
- Rurchase of electricity, fuels and water where the purchase contributed to the production and/or sale of the goods and services
- Purchase of goods for resale
- Purchases of fuels for of f-road vehicles (e.g. forklifts, mobile plant and quarry durp trucks)

#### Exclude

- Contract, sub-contract and commission expenses (include in Question 54)
- Purchases of parts and fuels for motor vehicles (include in Question 54)
- Capitalised purchases of materials (include in Question 70)
- Change in stocks

\$____,000

# 54 Other operating expenses

#### Include

• All other operating expenses not included as a separate expense item on this form, other than the accompanying exclusions to this question

#### Exclude

- Extraordinary losses
- Sales tax and excise duty payable to the Government
- Dividends
- Income and other direct tax
- Costs associated with the transfer of real estate
- Capital repayments including those associated with finance leases
- Export freight charges
- Unrealised gains/losses from revaluation of assets
- Losses on sales of assets (include in Question 41)
- Foreign exchange losses (include in Question 41)

\$

- Change in stocks
- Donations made to related and unrealted organisations/individuals

## 55 Total expenses

(Sum of Questions 46 to 54)



000

# Part 7- Trading stocks

#### Include

- Raw materials, fuels, containers, etc.
- Wark-in-progress
- Finished goods
- Stocks for resale

# 56 Opening trading stocks

#### Note

- Report the total book value of trading stocks as at the beginning of the reporting period.
- Valuation should be on the same basis as used in this business' balance sheet.



# 57 Closing trading stocks

#### Note

- Report the total book value of trading stocks as at the end of the reporting period.
- Valuation should be on the same basis as used in this basiness' balance sheet.

58 Reported operating profit or loss (surplus or deficit) <u>before tax and extraordinary items</u>

# Note Show the actual profit (loss) figure as in the profit and loss statement of this business for the reporting period. Report the result before taking into account previous years' losses, if any.

Profit (Suplus)	\$ ,	,000
œ		
Loss (Deficit)	\$ 1	,000

59 Derived profit or loss (surplus or deficit) before tax and extraordinary items

Total income			
(Question 42)	\$,	4	,000
( <b>2</b>			

## Minus

Total expenses					
(Question 55)	•••	•••	\$	7	,000
~					

# Minus

Opening trading stocks	,			
(Question 56)	\$	i.	1	,000

# Plus

Closing trading stocks		
(Question 57)	\$ 1	,000

\$

\$

# Equals

Profit (Surplus)

# Or

Loss (Deficit) ... ...

1

,000

,000

If this figure is different from the figure for profit or loss (surplus or deficit) reported in Question 58, please indicate the reason below

# Part9-Assets and liabilities

#### Note

- Report the total book value of assets and liabilities as at the end of the reporting period.
- The distinction between current and non-current assets and liabilities can best be summarised by applying the "12 month rule".
- If an asset or liability is current, it will generally cease to exist or have been used up within a period of 12 months. For example, cash at bank is a current asset, while money owed on a 60 day credit account is a current liability.
- Conversely, if an asset or liability is non-ourent, it will generally be an item on this business' books for a period longer than 12 months. For example, tangible assets such as a building or a piece of machinery are non-ourrent assets, while a bank loan taken out over a number of years is a non-ourrent liability.

# 60 Current assets (including trading stocks)

#### Note

• Report net of provisions for doubtful debts.

# **Include** • Cash • Accounts receivable

# 61 Non-current assets

Plant, machinery and equipment

# Include

- Plant, machinery and equipment needed for normal operations
- Motor vehicles needed for normal operations

\$ 1	i.	,000

,000

#### Other

#### Include

• Property (land and buildings) needed for normal operations

Ś

- Capitalised interest
- Goodwill

Total non-current assets ... ... ... ... ...



,000

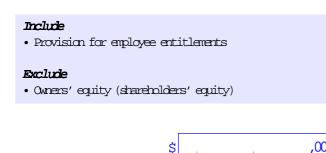
# 62 Current liabilities

#### Include

- Accounts payable
- Provision for employee entitlements

,000,

# 63 Non-current liabilities



Ś

	,000

# 64 Owners' equity

# Note • Owners' equity equals total assets minus total liabilities and should be reported as in this business' balance sheet. \$ ,000, 65 Please indicate an approximate breakdown of this business' liabilities (both current and non-current) Trade and other creditors ... ... Overdrafts ... ... ... ... ... Bank bills and other short term facilities ... ... ... ... ... Loans from: - banks and other 2 financial institutions ... ... ... 2 - parent company ... ... ... ... - individuals involved in the 2 business (or their families) ... ... 2 - other individuals ... ... ... ... % - unrelated businesses ... ... ... % Provisions (eg long service leave) ... Other ... ... ... ... ... ... ... ... ...

Total ... ... ... ... ... ... ... ... ...

# Part 10 - Equity

66 Did this business obtain any equity finance during the financial year reported in Question 1?

#### Note

68

100%

• Equity finance is where another business or individual invests money in the business in return for equity in that business, ie a share in the business. Equity finance is not a loan as the equity provider does not expect the money to be repaid.

No	<b>b</b> to <b>69</b>
Yes	

#### 67 Where did the business datain this equity finance? Tick appropriate box(es)

	- TOL OFFECTER	,,
Family		
Acquaintances or business colleagues		
People you did not previously know		
Unrelated businesses		
Parent company or related	businesses	🗌
Employees		
Banks or other financial ins	titutions	
Venture or development capitalists		
Existing shareholders		
What was the approximate equity investment(s)?		
	Tic	k one box
Up to \$20,000		
\$20,001 to \$50,000		

\$50,001 to \$100,000 ... ... ... ... ... ... \$100,001 to \$500,000 ... ... ... ... ... \$500,001 to \$1,000,000 ... ... ... ... ...

69 Please estimate the percentage breakdown of this business' equity or ownership

#### Note

- Report for the financial year reported in Question 1.
- In this question owners are defined as directors, proprietors or partners.

Working owners
Non-working owners - family
Non-working somers - non-family
Parent company
Venture or development capitalists %
Other unrelated businesses
Employees (excluding directors)
Other (including shareholders) 📃 🖇
Total

# Part11 - Capital expenditure and disposal of assets

70 Capital expenditure on selected assets including capital work done by own employees

#### Include

- All costs capitalised in this business' books (include legal fees, real estate transfer costs and assets acquired under finance leases)
- Progress payments made to contractors for capital work done by them

#### Exclude

• Interest paid (include in Question 49)

Plant, machinery		 
and equipment	\$	,000
Land	\$,	,000

Dwellings, other buildings and structures (include roads, warehouses, of fices, bridges, etc.)

Intangible assets (include patents, licences, computer software and goodwill)

\$

\$	,000

,000,

- 71 Total disposal of plant, machinery, equipment, land, dwellings, other buildings and structures and intangible assets
  - Note • Report the proceeds from sales of assets. \$______,,000

# Part 12 - Comments

72 Please provide an estimate of the time taken to complete this form

#### Include

- The time actually spent reading the instructions, working on the questions and obtaining the information
- The time spent by all employees in collecting and providing this information

hs t	mins
------	------

# 73 Please provide comments

- On any of the information you have supplied on this form
- On any questions which caused problems
- If you would like to suggest improvements to this form

#### Thank you for completing this form