

AGRICULTURAL SECTOR
STRUCTURE OF OPERATING UNITS
1977-78

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AUSTRALIAN BUREAU OF STATISTICS Canberra

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EXPLANATORY NOTES

Introduction

1. This publication is based on the newly developed agricultural statistical framework. It provides information relating to the structure of operating units during 1977-78. Some statistics relating to 1975-76 and 1976-77 are also provided for comparative purposes. However, note should be taken of the definitional change referred to in paragraph 20.

2. The first issue, then titled *Agricultural Sector: Part 1 - Structure of Operating Units, 1974-75*, was published in February 1977. Information on the development of the new statistical framework is given in detail in paragraphs 2 to 6 of the Explanatory Notes of that publication.

Economic units

3. The Bureau conducted a special census of all operators of agricultural holdings in 1974 to obtain data on the operational units within the agricultural sector. Information obtained from this census was used to delineate economic units engaged in agricultural activities, within a hierarchy of units, for incorporation in an integrated agricultural register of units. These economic units, in their hierarchical order, are:

Enterprise Group - The largest unit in the system. The enterprise group incorporates all operations in Australia of a group of legal entities under common ownership and control. Any legal entity operating wholly outside Australia is excluded. For entities operating partly outside Australia, only those operations inside Australia are included.

Enterprise - The second level in the hierarchy of economic units. The enterprise is that unit comprising all operations in Australia of a single operating legal entity. (The term 'single legal entity' means a sole trader, partnership, company, trust, cooperative or estate in the private sector, or a department, local government authority or statutory authority in the government sector.) For the agricultural sector, a 'multi-State enterprise' is an enterprise which belongs to an enterprise group which undertakes agricultural activities in more than one State.

Establishment - The smallest economic unit in the system. The establishment covers all operations carried out by one enterprise at a single physical location. For the agricultural sector, a physical location has been interpreted to mean each individual agricultural holding. However, where two or more holdings in the one State are operated under one management and one set of accounts, the holdings are combined to form one establishment.

4. These definitions are compatible with those used for economic units in sectors other than agriculture. In some cases, the information obtained in the 1974 Census was not sufficient to delineate enterprise groups; work is continuing to define these units.

5. The identification of economic units within the agricultural sector has allowed the production of more meaningful statistics of economic size, legal status and industry classification. It has also provided some insight into the activities of agricultural enterprises in other sectors of the economy and the activities of non-agricultural enterprises in the agricultural sector.

6. A beginning has also been made to identify units in the agricultural sector that traditionally have been outside the scope of the Agricultural Census (e.g. horse and goat breeding). In addition, certain types of agricultural producers with no fixed operational land base (e.g. beekeepers) have been identified.

Industry classification

7. The economic units within the agricultural sector have been classified in accordance with the methodology used in the Australian Standard Industrial Classification (ASIC), issued initially as a preliminary edition in 1969.

8. The classification of agricultural industries in the 1969 preliminary edition of the ASIC was subjected to an interim revision in 1974, prior to the classification of the newly defined economic units in the agricultural sector. A list of the industries in ASIC 'Subdivision 01: Agriculture' is given overleaf.

AUSTRALIAN STANDARD INDUSTRIAL CLASSIFICATION

DIVISION A :		AGRICULTURE, FORESTRY, FISHING AND HUNTING
SUB-DIVISION	— 01 :	AGRICULTURE
GROUP	— 011 :	CEREAL GRAINS, OILSEEDS (N.E.C.), SHEEP, CATTLE AND PIGS
Class	— 0111 :	Cereal grains
	— 0112 :	Oilseeds (not elsewhere classified)
	— 0113 :	Sheep — cereal grains
	— 0114 :	Meat cattle — cereal grain
	— 0115 :	Sheep — meat cattle
	— 0116 :	Sheep
	— 0117 :	Meat cattle
	— 0118 :	Milk cattle
	— 0119 :	Pigs
GROUP	— 012 :	POULTRY
Class	— 0121 :	Poultry for meat
	— 0122 :	Poultry for eggs
GROUP	— 013 :	FRUIT
Class	— 0131 :	Grapes
	— 0132 :	Plantation fruit
	— 0133 :	Orchard and other fruit
GROUP	— 014 :	VEGETABLES
Class	— 0141 :	Vegetables — potatoes
	— 0142 :	Vegetables — other
GROUP	— 015 :	MULTI-PURPOSE FARMING
Class	— 0150 :	Multi-purpose farming
GROUP	— 016 :	OTHER AGRICULTURE
	— 0161 :	Sugar cane
	— 0162 :	Peanuts
	— 0163 :	Tobacco
	— 0164 :	Cotton
	— 0165 :	Nurseries and specialised horticultural activities (except forest nurseries)
	— 0166 :	Agriculture (not elsewhere classified)

NOTE. A comparison of the Australian Standard Industrial Classification Subdivision 01, Agriculture, and the former Farm Type Classification, is given in the Explanatory Notes on page 3 of the 1974-75 issue of this publication.

Method of classification according to ASIC

9. The basic method for determining the industry class of an economic unit is the 'step by step' method of classification described in Chapter 4 of the 'Australian Standard Industrial Classification', preliminary edition 1969. Certain departures from this basic method are outlined in the descriptions of individual classes within ASIC Subdivision 01 - Agriculture.

10. The basic method, and departures from this method referred to above, requires that the ASIC Division code of the unit be determined first. The ASIC Subdivision code within the major ASIC Division of the unit is then determined, followed by the ASIC Group code and finally the ASIC Class code of the unit.

11. During the special census of operators of holdings in 1974, referred to above, the ASIC Division

and Subdivision of each economic unit were identified by obtaining estimates of gross receipts derived from each activity undertaken by the units identified. The annual Agricultural Census and various coverage collections provide information to enable the ASIC Division and Subdivision of economic units to be reviewed from time to time.

12. For those units within Subdivision 01 - Agriculture, which operate land, the ASIC Group and Class codes are determined annually by applying unit prices to each agricultural activity undertaken by the unit and by then assessing the *PREDOMINANT ACTIVITY* according to the estimated value derived. For units that do not operate land, the ASIC Group and Class codes are determined by the operator's description of his activities.

13. Enterprise or establishment units, which are predominantly engaged in activities covered by ASIC Subdivision 01: Agriculture, are referred to respectively as agricultural enterprises (Tables 8 to 28) or agricultural establishments (Tables 29 to 39).

14. Enterprises which are predominantly engaged in Services to Agriculture, Mining, Manufacturing, etc. (that is non-agricultural enterprises) may also operate some establishments which are predominantly engaged in agriculture (that is agricultural establishments). Such non-agricultural enterprises are shown in summary in the lower portion of Table 1 and in more detail in Table 2.

Size classification

15. The industry classification of agricultural economic units involves (as explained above) the valuing of physical crop and livestock information collected primarily in the Agricultural Census. The valuation procedure allows for the industry classification of individual units to be changed to reflect significant or long term changes in their activities. However, the procedure provides for a dampening or resistance effect to offset instability in classifications which would arise from short-term factors such as flood, drought, or sudden changes in market values. To obviate the effects of droughts and floods, the valuation procedure takes into account (without double counting) the area of crops sown and numbers of livestock on establishments at a point in time as well as the crops produced and livestock turnout during a year. To obviate short term price fluctuations, three year weighted average unit prices are used. The resultant aggregation of these commodity values has been termed the *ESTIMATED VALUE OF AGRICULTURAL OPERATIONS (EVAO)*. An estimate of the value of the non-agricultural operations is obtained by using the ratio of agricultural and non-agricultural receipts obtained in the 1974 units census and the coverage collections referred to above. The resultant value for ALL the operations (both agricultural and non-agricultural) undertaken by an economic unit has been termed the *ESTIMATED VALUE OF OPERATIONS (EVO)*.

16. The size classifications shown in this bulletin for agricultural enterprises and establishments are based on the 'estimated value of operations' (which includes both agricultural and non-agricultural operations). It should be noted that in most cases the value of non-agricultural operations of agricultural economic units represents an insignificant proportion of the value of their total operations.

17. The estimation procedure for industry coding purposes described above was also used for size classification purposes. It should be stressed, however, that constraints on the calculation of this value of operations figure, arising from the use of resistance factors (see paragraph 15), result in the figure itself being applicable *ONLY FOR INDUSTRY CODING AND SIZE VALUATION PURPOSES*, and not being a true indication of receipts obtained by units in a particular year. Details of the *ACTUAL RECEIPTS* obtained by economic units operating in the agricultural sector are contained in *Agricultural Sector - Financial Statistics (7507.0)*.

Comparison with previous statistical system

18. Under the previous system, information about the structure of the agricultural sector was compiled from the Agricultural Census, and was based upon information collected in respect of the agricultural holding. Under the current system, information about the structure of the agricultural sector is compiled from agricultural establishment and enterprise data. Table 1 summarises the relationship between establishments and enterprises.

Definitions

19. Following are definitions of terms used in the tables of this bulletin.

Enterprise is that unit comprising all operations in Australia of a single legal entity (see also Explanatory Note 3).

Establishment covers all operations carried out by one enterprise at a single physical location (see also Explanatory Note 3).

Agricultural Enterprise is an enterprise which is engaged MAINLY in agricultural activities. The estimated value of operations of these enterprises includes the estimated value of non-agricultural operations (see also Explanatory Note 15).

Agricultural Establishment is an establishment which is engaged MAINLY in agricultural activities. The estimated value of operations of these establishments includes the estimated value of non-agricultural operations (see also Explanatory Note 15).

Australian Totals include (in addition to the units shown for the respective States):

Establishments - establishments in the Northern Territory and Australian Capital Territory.

Enterprises - enterprises in the Northern Territory and Australian Capital Territory and multi-State enterprises (for the definition of a multi-State enterprise see Explanatory Note 3).

Estimated Value of Operations is rounded to nearest \$1000.

Enterprises and their component Establishments are not tabulated if the enterprise had an EVAO of less than \$1,500.

Definitional change

20. Commencing with 1976-77, establishments belonging to multi-State enterprises are included in the State in which they are located. Previously, these establishments were included in the Australian total.

Related publications

21. All publications produced by the ABS are listed in *Catalogue of Publications (1101.0)* which is available free of charge from any ABS office.

Symbols and other usages

i.e. not elsewhere classified
— or less than half the final digit shown

SUMMARY OF OPERATING UNITS

TABLE 1. NUMBER OF UNITS BY TYPE OF UNIT

Type of Unit (a)	Year	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tot.	Aust.
ESTABLISHMENTS								
Agricultural establishments operated by agricultural and non-agricultural enterprises	1975-76	53,382	49,007	34,028	19,730	16,507	6,306	180,411
	1976-77	50,890	47,822	33,073	19,498	16,042	5,912	173,625
	1977-78	50,852	48,104	33,947	19,994	16,871	6,016	176,755
Non-agricultural establishments operated by agricultural enterprises	1975-76	145	170	75	99	101	33	637
	1976-77	123	164	68	91	80	38	579
	1977-78	143	178	63	86	66	38	585
ENTERPRISES								
Agricultural enterprises	1975-76	52,344	48,163	33,485	19,342	16,375	6,143	176,489
	1976-77	49,586	46,788	32,297	18,921	15,891	5,768	170,754
	1977-78	48,806	46,826	32,185	19,236	15,756	5,793	169,147
Non-agricultural enterprises operating agricultural establishments	1975-76	914	663	376	273	223	144	2,623
	1976-77	867	589	329	369	217	128	2,528
	1977-78	799	653	425	335	244	154	2,659

(a) See Explanatory Notes 13, 14 and 18.

**TABLE 2. ENTERPRISES OPERATING AGRICULTURAL ESTABLISHMENTS
BY INDUSTRY OF ENTERPRISE, 1977-78**

ASFC Code	<i>Industry of enterprise</i>							
	Description	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tot.	Asst.
A	Agriculture, Forestry, Fishing and Hunting -							
01	Agriculture -							
0111	Cereal grains	5,748	3,786	3,335	1,624	1,592	27	16,160
0112	Oilseeds (n.s.c.)	146	48	647	56	3	-	900
0113	Sheep - cereal grains	7,796	4,442	328	5,509	6,079	60	24,266
0114	Meat cattle - cereal grains	2,215	753	1,616	202	100	30	4,942
0115	Sheep - meat cattle	4,722	4,494	969	1,336	800	609	13,031
0116	Sheep	6,369	5,654	1,251	2,404	2,000	1,053	18,721
0117	Meat cattle	8,711	6,136	7,840	1,123	1,937	986	29,090
0118	Milk cattle	4,158	11,851	3,597	1,227	663	1,517	25,334
0119	Pigs	1,099	707	1,035	450	194	201	3,690
0121	Poultry for meat	292	119	79	51	35	8	583
0122	Poultry for eggs	412	308	220	157	116	45	1,274
0131	Grapes	696	1,874	151	1,684	247	4	4,664
0132	Plantation fruit	942	-	891	-	78	-	1,913
0133	Orchard and other fruit	2,022	1,293	881	1,565	742	434	6,933
0141	Vegetables - potatoes	301	1,016	278	161	229	291	2,279
0142	Vegetables - other	1,285	862	1,366	953	579	269	5,319
0150	Multi-purpose farming	94	42	173	35	39	81	469
0161	Sugar cane	498	-	5,951	-	-	-	6,450
0162	Peasants	2	-	364	-	-	-	368
0163	Tobacco	67	317	594	-	-	-	981
0164	Cotton	59	-	75	-	-	-	134
0165	Nurseries and specialised horticultural activities (except forest nurseries)	631	337	189	83	111	36	1,394
0166	Agriculture (n.s.c.)	641	528	353	316	212	142	2,216
	Total (ASFC Code 01)	48,806	46,676	52,185	19,226	25,756	5,792	169,143
02	Services to agriculture	6	25	7	2	5	9	54
03	Forestry and logging	12	11	3	1	1	11	39
04	Fishing and hunting	5	4	1	3	2	5	20
	Total (ASFC Division A)	48,829	46,666	52,196	19,242	25,764	5,818	169,256
B	Mining	10	1	2	2	5	2	22
C	Manufacturing	57	70	38	58	17	11	271
D	Electricity, Gas and Water	-	4	-	-	-	-	4
E	Construction	84	94	59	41	32	18	331
F	Wholesale and Retail Trade	283	194	185	135	101	50	943
G	Transport and Storage	61	76	38	31	26	19	252
H	Communication	3	-	-	-	-	-	3
I	Finance, Insurance, Real Estate and Business Services	125	68	34	36	24	6	301
J	Public Administration and Defence	-	3	-	3	-	-	6
K	Community Services	111	66	35	11	22	9	260
L	Entertainment, Recreation, Restaurants, Hotels and Personal Services	42	37	23	12	9	8	133
	Total, All Industries	49,605	47,279	52,610	19,571	26,000	5,947	171,802

**TABLE 3. ENTERPRISES OPERATING AGRICULTURAL ESTABLISHMENTS
BY INDUSTRY OF ENTERPRISE, AUSTRALIA**

ASDC Code	<i>Industry of enterprise</i>			
	Description	1975-76	1976-77	1977-78
A	Agriculture, Forestry, Fishing and Hunting -			
01	Agriculture -			
0111	Cereal grains	18,678	19,185	16,160
0112	Oleiferous (n.e.c.)	467	533	900
0113	Sheep - cereal grains	22,755	22,918	24,266
0114	Meat cattle - cereal grains	4,728	4,539	4,942
0115	Sheep - meat cattle	13,306	12,933	13,031
0116	Sheep	19,754	18,879	18,721
0117	Meat cattle	29,074	27,196	29,090
0118	Milk cattle	26,712	25,079	23,334
0119	Pigs	3,459	3,688	3,690
0121	Poultry for meat	540	572	583
0122	Poultry for eggs	1,424	1,259	1,274
0131	Grapes	4,613	4,736	4,664
0132	Plantation fruit	2,022	1,955	1,915
0133	Orchard and other fruit	7,133	6,791	6,953
0141	Vegetables - potatoes	2,144	2,134	2,279
0142	Vegetables - other	5,252	5,345	5,329
0150	Multi-purpose farming	534	458	469
0161	Sugar cane	4,609	4,584	4,450
0162	Peanuts	412	426	368
0163	Tobacco	1,031	1,014	981
0164	Cotton	98	108	134
0165	Nurseries and specialised horticultural activities (except forest nurseries)	1,307	1,184	1,294
0166	Agriculture (n.e.c.)	4,437	2,126	2,216
	<i>Total (ASDC Code 01)</i>	<i>176,489</i>	<i>169,754</i>	<i>169,143</i>
02	Services to agriculture	59	47	54
03	Forestry and logging	37	33	39
04	Fishing and hunting	23	21	20
	<i>Total (ASDC Division A)</i>	<i>176,608</i>	<i>169,855</i>	<i>169,256</i>
B	Mining	27	23	22
C	Manufacturing	250	264	271
D	Electricity, Gas and Water	7	5	4
E	Construction	315	309	331
F	Wholesale and Retail Trade	930	886	963
G	Transport and Storage	266	258	252
H	Communication	3	3	3
I	Finance, Insurance, Real Estate and Business Services	312	295	301
J	Public Administration and Defence	3	6	6
K	Community Services	271	238	260
L	Entertainment, Recreation, Restaurants, Hotels and Personal Services	130	138	133
	Total, All Industries	179,122	172,282	171,802

TABLE 4. AGRICULTURAL ESTABLISHMENTS OPERATED BY AGRICULTURAL AND NON-AGRICULTURAL ENTERPRISES BY INDUSTRY OF ESTABLISHMENT, 1977-78

<i>Industry of establishment</i>								
ASFC Code	Description	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tot.	Austr.
0111	Cereal grains	5,944	3,884	3,498	1,673	1,728	28	16,757
0112	Oilseeds (n.e.c.)	154	52	480	57	4		947
0113	Sheep - cereal grains	7,955	4,524	350	5,657	6,351	62	24,902
0114	Meat cattle - cereal grains	2,318	778	1,085	220	110	36	5,152
0115	Sheep - meat cattle	4,908	4,630	1,030	1,419	882	642	13,540
0116	Sheep	6,455	5,927	1,336	2,533	2,199	1,088	19,469
0117	Meat cattle	9,539	8,758	8,726	1,221	2,190	1,075	31,738
0118	Milk cattle	4,259	12,056	3,650	1,551	700	1,536	23,758
0119	Pigs	1,340	734	1,076	462	210	209	3,835
0121	Poultry for meat	305	121	85	55	36	10	613
0122	Poultry for eggs	433	320	227	161	124	47	1,326
0131	Grapes	731	3,915	158	1,784	257	5	4,850
0132	Plantation fruit	959		608				1,949
0133	Orchard and other fruit	2,072	1,328	915	1,605	770	444	7,141
0141	Vegetables - potatoes	315	1,029	287	149	234	295	2,329
0142	Vegetables - other	1,310	876	1,392	970	596	272	5,426
0150	Multi-purpose farming	94	44	193	36	39	82	493
0161	Sugar cane	511		6,396				6,617
0162	Peasants	2		380				382
0163	Tobacco	68	321	605				994
0164	Cotton	60		79				139
0165	Nurseries and specialised horticultural activities (except forest nurseries)	653	357	203	91	119	37	1,465
0166	Agriculture (n.e.c.)	667	550	378	330	243	148	2,333
Total (ASFC Code 01)		50,852	48,104	33,947	19,994	16,871	6,016	176,155

TABLE 5. AGRICULTURAL ESTABLISHMENTS OPERATED BY AGRICULTURAL AND NON-AGRICULTURAL ENTERPRISES BY INDUSTRY OF ESTABLISHMENT, AUSTRALIA

<i>Industry of establishment</i>				
ASFC Code	Description	1975-76	1976-77	1977-78
0111	Cereal grains	18,934	19,434	16,757
0112	Oilseeds (n.e.c.)	473	546	947
0113	Sheep - cereal grains	22,989	23,362	24,902
0114	Meat cattle - cereal grains	4,838	4,770	5,152
0115	Sheep - meat cattle	13,650	13,267	13,540
0116	Sheep	20,127	19,236	19,469
0117	Meat cattle	30,531	28,683	31,738
0118	Milk cattle	26,948	25,304	23,758
0119	Pigs	3,565	3,790	3,835
0121	Poultry for meat	557	597	613
0122	Poultry for eggs	1,460	1,289	1,326
0131	Grapes	4,751	4,909	4,850
0132	Plantation fruit	2,052	1,983	1,949
0133	Orchard and other fruit	7,269	6,933	7,141
0141	Vegetables - potatoes	2,172	2,163	2,329
0142	Vegetables - other	5,310	5,398	5,426
0150	Multi-purpose farming	555	471	493
0161	Sugar cane	6,664	6,664	6,617
0162	Peasants	418	431	382
0163	Tobacco	1,044	1,027	994
0164	Cotton	102	111	139
0165	Nurseries and specialised horticultural activities (except forest nurseries)	1,342	1,228	1,465
0166	Agriculture (n.e.c.)	4,660	2,195	2,333
Total (ASFC Code 01)		180,411	173,625	176,155

TABLE 6. AGRICULTURAL ESTABLISHMENTS OPERATED BY AGRICULTURAL AND NON-AGRICULTURAL ENTERPRISES
BY INDUSTRY OF ENTERPRISE AND INDUSTRY OF ESTABLISHMENT, AUSTRALIA, 1977-78

Industry of enterprise		Industry of establishment															
		Cereal grains, oilseeds (n.e.c.), sheep, cattle and pigs (ASIC Code 011)															
		Cereal grains (0111)	Oilseeds (n.e.c.) (0112)	Sheep - cereal grains (0113)	Meat cattle - cereal grains (0114)	Sheep - meat cattle (0115)	Sheep (0116)	Meat cattle (0117)	Milk cattle (0118)	Pigs (0119)	Total (011)	Poultry (012)	Fruit (013)	Vegetables (014)	Multi- purpose farming (015)	Other agri- culture (016)	Total Estab- lishments (01)
A	Agriculture, Forestry, Fishing and Hunting -																
01	Agriculture -																
011	Cereal grains, oilseeds (n.e.c.) - sheep, cattle and pigs -																
0111	Cereal grains	16,330	7	97	21	28	53	111	7	12	16,666	1	2	3	2	10	16,684
0112	Oilseeds (n.e.c.)	6	904	1	3	-	1	8	-	-	923	-	-	1	-	-	924
0113	Sheep - cereal grains	111	-	24,547	17	52	147	69	8	5	24,956	-	4	1	1	7	27,969
0114	Meat cattle - cereal grains	24	-	8	4,958	11	9	91	3	2	5,106	-	1	2	1	3	5,113
0115	Sheep - meat cattle	9	-	26	12	13,109	91	136	7	2	13,292	-	1	-	-	4	13,297
0116	Sheep	26	1	41	6	62	18,903	73	5	-	19,117	-	5	-	-	4	19,126
0117	Meat cattle	12	3	6	20	27	27	29,715	29	9	29,848	1	3	5	4	23	29,884
0118	Milk cattle	28	-	7	4	6	4	146	23,525	2	23,722	-	5	1	2	4	23,734
0119	Pigs	9	-	4	1	2	-	17	3	3,696	3,732	1	-	-	1	2	3,736
	Total (ASIC Code 011)	16,535	915	24,737	5,042	13,297	19,235	30,366	23,587	3,728	137,462	3	21	13	11	57	137,567
012	Poultry	7	-	3	1	-	1	15	4	2	33	1,875	2	-	-	1	1,911
013	Fruit	4	-	6	1	4	7	34	2	-	58	-	13,390	3	-	5	13,417
014	Vegetables	5	2	2	3	3	5	33	3	2	58	-	5	7,652	3	3	7,713
015	Multi-purpose farming	2	-	-	-	1	-	4	1	-	8	-	2	2	467	1	490
016	Other agriculture	9	4	-	7	5	2	101	6	-	131	-	5	1	3	11,688	11,831
	Total (ASIC Code 01)	16,582	921	24,748	5,054	13,310	19,250	30,353	23,603	3,732	137,751	1,878	13,625	7,671	484	11,761	173,286
02	Services to agriculture	3	-	1	2	6	11	19	4	1	47	-	6	4	-	2	59
03	Forestry and logging	-	1	1	-	5	3	24	3	-	37	-	1	-	-	1	39
04	Fishing and hunting	-	-	-	-	1	14	2	-	-	17	-	1	1	-	2	21
	Total (ASIC Division A)	16,585	922	24,750	5,056	13,321	19,265	30,610	23,612	3,733	137,854	1,878	13,633	7,676	484	11,761	173,286
B	Mining	-	-	3	2	3	-	12	1	-	21	-	1	2	-	2	26
C	Manufacturing	16	2	12	7	21	19	118	12	11	215	45	107	10	1	27	403
D	Electricity, Gas and Water	-	-	-	-	-	2	3	-	-	4	-	-	-	-	-	4
E	Construction	21	3	11	16	23	19	166	23	5	287	2	29	12	-	19	349
F	Wholesale and Retail Trade	83	13	71	36	80	80	346	45	59	813	7	105	38	4	73	1,040
G	Transport and Storage	21	3	16	7	24	25	104	16	10	226	2	18	2	-	9	258
H	Communication	1	-	1	-	-	-	-	-	1	3	-	-	-	-	-	3
I	Finance, Insurance, Real Estate and Business Services	16	4	16	13	26	20	173	19	2	289	-	18	9	4	13	333
J	Public Administration and Defence	1	-	1	-	-	5	14	1	-	22	-	1	-	-	-	23
K	Community Services	8	-	9	13	34	20	128	27	10	249	4	15	3	-	10	281
L	Entertainment, Recreation, Restaurants, Hotels and Personal Services	5	-	12	2	8	14	65	2	4	112	-	13	3	-	16	144
	Total, All Industries	2,757	947	34,902	5,152	13,540	19,449	31,738	23,758	3,535	140,090	1,919	13,940	7,755	493	11,930	176,155

TABLE 7. ESTABLISHMENTS OF AGRICULTURAL ENTERPRISES BY INDUSTRY OF AGRICULTURAL ENTERPRISE AND INDUSTRY OF ESTABLISHMENT, AUSTRALIA, 1977-78

Industry of establishment

ASFC Code	Industry of agricultural enterprise Description	Agriculture, Forestry, Fishing and Hunting (ASFC Code A)				Mining (B)	Manufacturing (C)	Construction (D)	Wholesale and Retail Trade (F)	Transport and Storage (G)	Communication (H)	Finance, Insurance, Real Estate and Business Services (I)	Community Services (K)	Entertainment, Recreation, Restaurants, Hotels and Personal Services (L)	Total Establishments
		Agriculture (01)	Services to agriculture (02)	Forestry and logging (03)	Fishing and hunting (04)										
01	Agriculture -														
011	Cereal grains, oilseeds (n.e.c.), sheep, cattle and pigs -														
0111	Cereal grains	16,684	6	1	1	16,692	-	8	29	9	2	8	1	3	16,752
0112	Oilseeds (n.e.c.)	924	1	-	-	925	-	-	-	-	-	-	-	1	926
0113	Sheep - cereal grains	24,969	7	1	2	24,979	-	2	3	26	24	-	6	-	25,048
0114	Meat cattle - cereal grains	5,113	1	1	-	5,115	-	1	-	5	2	-	1	-	5,129
0115	Sheep - meat cattle	13,397	5	2	1	13,405	2	-	2	15	6	-	11	3	13,446
0116	Sheep	19,126	9	-	4	19,139	2	3	9	21	8	-	10	-	19,196
0117	Meat cattle	29,884	9	2	4	29,899	5	4	3	33	12	-	17	2	29,980
0118	Milk cattle	23,734	6	1	-	23,741	1	4	7	12	10	-	6	2	23,786
0119	Pigs	3,736	4	-	-	3,740	-	2	3	8	2	-	1	-	3,756
	Total (ASFC Code 011)	137,567	48	8	12	137,635	10	16	35	149	72	2	60	8	138,019
012	Poultry	1,911	1	-	-	1,912	-	2	1	8	1	-	3	-	1,928
013	Fruit	13,657	3	1	-	13,661	-	3	3	15	7	-	6	-	13,696
014	Vegetables	7,721	2	-	-	7,723	-	1	1	10	9	-	5	-	7,750
015	Multi-purpose farming	480	-	-	-	480	-	-	-	-	-	-	-	-	480
016	Other agriculture	11,831	3	1	-	11,835	1	3	6	22	-	-	6	-	11,879
	Total (ASFC Code 01)	173,167	57	10	12	173,246	11	25	46	204	90	2	80	8	173,754

NOTE: No establishments are coded to Division D, Electricity, Gas and Water, or Division J, Public Administration and Defence.

ENTERPRISES

TABLE 8. AGRICULTURAL ENTERPRISES, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
NEW SOUTH WALES, 1977-78

<i>Industry of enterprise</i>		<i>Estimated value of operations (\$'000)</i>											
ASJC Code	Description	2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-199	200 and more	Total enterprises
0111	Cereal grains	446	598	690	815	654	613	597	582	452	167	134	5,748
0112	Oilseeds (n.e.c.)	17	23	23	16	9	8	11	12	13	5	4	146
0113	Sheep - cereal grains	250	974	1,451	1,349	1,037	720	773	600	394	142	97	7,796
0114	Meat cattle - cereal grains	393	467	366	275	184	143	129	123	86	25	24	2,215
0115	Sheep - meat cattle	1,066	1,199	756	531	344	210	228	167	127	48	46	4,722
0116	Sheep	1,533	1,837	998	722	462	327	297	265	147	39	28	6,269
0117	Meat cattle	5,992	1,668	528	219	94	56	59	48	28	3	11	8,711
0118	Milk cattle	332	778	1,176	787	453	259	170	115	57	16	15	4,158
0119	Pigs	369	276	135	77	62	45	48	36	28	8	15	1,099
0121	Poultry for meat	40	63	64	39	19	9	11	15	13	8	11	292
0122	Poultry for eggs	36	20	37	23	28	33	33	45	60	27	80	412
0131	Grapes	148	220	174	84	27	17	12	5	2	2	5	696
0132	Plantation fruit	159	277	221	130	56	34	32	24	6	2	1	942
0133	Orchard and other fruit	520	376	297	221	169	117	109	94	67	32	20	2,022
0141	Vegetables - potatoes	69	63	50	35	20	15	14	15	11	3	8	301
0142	Vegetables - other	501	286	143	82	58	45	25	49	49	21	26	1,285
0150	Multi-purpose farming	22	31	9	7	9	2	8	3	-	2	1	94
0161	Sugar cane	60	135	102	67	52	29	15	17	9	5	4	458
0162	Peanuts	-	-	-	-	1	-	-	-	1	-	-	2
0163	Tobacco	-	3	5	7	8	14	10	8	9	1	2	67
0164	Cotton	-	-	-	1	-	-	-	2	4	3	49	59
0165	Nurseries and specialised horticultural activities (except forest nurseries)	210	148	70	73	37	13	27	14	14	8	17	631
0166	Agriculture (n.e.c.)	428	129	37	15	14	9	4	6	2	1	-	641
Total (ASJC Code 01)		12,591	9,188	7,372	5,575	3,797	2,714	2,615	2,254	1,579	573	908	48,806

TABLE 5. AGRICULTURAL ENTERPRISES, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
VICTORIA, 1977-78

Industry of enterprise		Estimated value of operations (£'000)											
ASFC Code	Description	2 - 9	10 - 19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 74	75 - 99	100 - 149	150 - 199	200 and more	Total enterprises
0111	Cereals grains	547	754	711	589	385	267	258	155	87	20	13	3,786
0112	Oilseeds (s.e.c.)	34	15	7	7	1	2	-	2	-	-	-	48
0113	Sheep - cereal grains	391	974	1,048	740	442	277	274	171	92	20	13	4,442
0114	Meat cattle - cereal grains	191	200	160	83	48	24	23	12	6	3	3	753
0115	Sheep - meat cattle	1,103	1,235	798	495	269	163	134	125	113	33	26	4,494
0116	Sheep	1,709	1,489	1,004	394	311	194	157	95	72	15	14	5,654
0117	Meat cattle	5,476	1,714	523	196	102	53	64	34	15	7	12	8,176
0118	Milk cattle	1,409	4,990	3,647	1,280	462	215	130	68	35	7	8	11,851
0119	Pigs	178	123	90	67	52	44	36	41	38	12	26	707
0121	Poultry for meat	20	21	20	14	10	12	4	8	2	1	6	118
0122	Poultry for eggs	40	26	27	24	22	12	15	31	36	19	56	308
0131	Grapes	856	808	121	47	16	4	3	6	5	1	-	1,874
0132	Plantation fruit	-	-	-	-	-	-	-	-	-	-	-	-
0133	Orchard and other fruit	275	270	220	162	117	54	68	46	42	18	21	1,293
0141	Vegetables - potatoes	132	191	167	108	95	83	77	69	54	22	18	1,014
0142	Vegetables - other	147	150	128	101	44	43	52	45	60	31	61	862
0150	Multi-purpose farming	10	10	5	1	4	5	-	2	3	-	2	42
0161	Sugar cane	-	-	-	-	-	-	-	-	-	-	-	-
0162	Peanuts	-	-	-	-	-	-	-	-	-	-	-	-
0163	Tobacco	1	11	49	44	42	33	47	42	32	6	10	317
0164	Cotton	-	-	-	-	-	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	97	70	21	51	18	6	21	19	9	7	18	337
0166	Agriculture (s.e.c.)	331	104	29	19	9	9	4	9	7	3	4	528
Total (ASFC Code 01)		12,927	12,755	8,782	4,622	2,449	1,580	1,367	960	708	225	311	46,636

TABLE 10. AGRICULTURAL ENTERPRISES, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
QUEENSLAND, 1977-78

ASC Code	Industry of enterprise Description	Estimated value of operations (\$'000)										Total enterprises	
		2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-299		200 and more
0111	Cereal grains	463	703	630	429	294	224	212	140	146	32	47	3,335
0112	Oleiferous (n.e.c.)	147	156	102	54	39	27	28	27	34	13	20	847
0113	Sheep - cereal grains	8	30	53	45	38	31	42	35	33	7	6	328
0114	Meat cattle - cereal grains	408	416	274	171	82	81	72	53	43	4	12	1,876
0115	Sheep - meat cattle	104	145	108	104	121	86	109	105	59	17	11	949
0116	Sheep	91	137	139	135	127	120	161	181	96	36	28	1,251
0117	Meat cattle	4,420	1,340	721	429	279	167	172	145	94	31	42	7,840
0118	Milk cattle	514	1,445	988	401	140	56	29	16	5	3	-	3,597
0119	Pigs	238	206	152	121	88	52	53	50	46	11	18	1,035
0121	Poultry for meat	2	4	14	16	12	8	7	9	4	2	1	79
0122	Poultry for eggs	9	15	17	30	19	14	27	22	27	15	45	220
0131	Grapes	50	23	21	13	17	13	4	4	6	-	-	151
0132	Plantation fruit	188	228	167	96	62	47	28	24	31	10	10	891
0133	Orchard and other fruit	281	176	111	99	68	45	27	29	24	5	16	881
0141	Vegetables - potatoes	10	46	31	35	41	26	21	22	23	6	9	278
0142	Vegetables - other	364	279	201	147	93	58	73	51	42	24	34	1,366
0150	Multi-purpose farming	29	22	28	34	28	8	8	11	3	1	1	173
0161	Sugar cane	41	100	357	810	1,003	812	994	676	700	207	171	5,951
0162	Peasants	15	70	79	58	53	28	28	26	5	3	1	346
0163	Tobacco	1	18	76	196	137	69	44	36	8	4	3	594
0164	Cotton	-	4	3	2	5	7	6	10	18	11	11	75
0165	Nurseries and specialised horticultural activities (except forest nurseries)	69	27	22	12	8	6	8	10	13	3	11	189
0166	Apiculture (n.e.c.)	188	75	33	16	9	9	2	9	4	4	4	353
Total (ASC Code 01)		7,648	5,645	4,307	3,433	2,763	1,994	2,055	1,911	1,464	649	496	32,185

TABLE 11. AGRICULTURAL ENTERPRISES, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
SOUTH AUSTRALIA, 1973-78

Industry of enterprise		Estimated value of operations (\$ 000)										Total enterprises	
ASFC Code	Description	2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-90	100-149	150-199		200 and more
0111	Cereals grains	293	296	347	248	159	97	87	64	23	5	5	1,624
0112	Oilseeds (s.e.c.)	11	11	7	6	8	1	1	6	4	-	1	56
0113	Sheep - cereal grains	432	1,203	1,342	1,027	580	346	301	182	71	14	11	5,509
0114	Meat cattle - cereal grains	49	46	37	17	15	4	12	12	10	-	-	202
0115	Sheep - meat cattle	238	245	250	11	130	69	76	60	42	12	25	1,336
0116	Sheep	651	498	398	290	181	104	103	91	57	14	16	2,404
0117	Meat cattle	723	164	75	35	39	18	22	12	16	5	14	1,333
0118	Milk cattle	351	354	330	147	73	26	24	13	7	1	1	1,527
0119	Pigs	127	82	76	52	32	26	28	9	9	3	6	430
0121	Poultry for meat	8	8	10	8	6	2	3	1	3	-	2	51
0122	Poultry for eggs	27	17	16	13	9	9	11	13	17	9	16	157
0131	Grapes	556	679	242	113	51	15	15	7	2	3	1	1,684
0132	Plantation fruit	-	-	-	-	-	-	-	-	-	-	-	-
0133	Olive and other fruit	394	376	295	175	109	59	53	50	32	10	12	1,565
0141	Vegetables - potatoes	21	10	22	13	18	9	12	9	16	7	4	161
0142	Vegetables - other	217	341	138	69	56	21	28	27	21	10	25	953
0150	Multi-purpose farming	9	4	6	8	1	2	1	2	1	1	-	35
0161	Sugar cane	-	-	-	-	-	-	-	-	-	-	-	-
0162	Peanuts	-	-	-	-	-	-	-	-	-	-	-	-
0163	Tobacco	-	-	-	-	-	-	-	-	-	-	-	-
0164	Cotton	-	-	-	-	-	-	-	-	-	-	-	-
0165	Non-wheat and specialised horticultural activities (except forest nurseries)	11	6	17	7	10	7	1	11	5	4	4	83
0166	Agriculture (s.e.c.)	214	43	15	4	7	4	6	8	7	3	5	316
Total (ASFC Code 01)		4,332	4,603	3,623	2,417	1,484	819	788	577	344	101	148	19,236

TABLE 12. AGRICULTURAL ENTERPRISES, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
WESTERN AUSTRALIA, 1977-78

ASFC Code	Industry of enterprise Description	Estimated value of operations (\$'000)											Total enterprises
		2 - 9	10 - 19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 74	75 - 99	100 - 149	150 - 199	200 and more	
0111	Cereal grains	73	90	111	121	148	141	188	242	273	105	100	1,592
0112	Oilseeds (n.e.c.)	-	-	1	1	1	-	-	-	-	-	-	3
0113	Sheep - cereal grains	55	195	368	515	639	679	936	1,054	991	376	271	6,079
0114	Meat cattle - cereal grains	21	16	17	9	10	6	7	9	3	-	2	100
0115	Sheep - meat cattle	189	198	133	88	59	36	31	32	22	4	8	800
0116	Sheep	323	295	289	239	189	135	142	157	141	46	44	2,000
0117	Meat cattle	1,333	348	125	44	20	14	18	9	18	3	5	1,937
0118	Milk cattle	142	165	105	68	68	39	35	21	16	2	2	663
0119	Pigs	70	35	28	11	13	6	4	8	8	3	8	194
0121	Poultry for meat	1	4	1	2	8	4	5	2	2	4	2	35
0122	Poultry for eggs	17	4	7	7	6	6	14	12	13	7	23	116
0131	Grapes	199	34	9	1	3	-	3	-	-	-	-	247
0132	Plantation fruit	3	4	12	13	15	15	5	6	3	1	1	78
0133	Orchard and other fruit	314	167	96	58	39	20	20	10	11	4	3	742
0141	Vegetables - potatoes	7	53	53	33	36	15	9	17	6	-	-	229
0142	Vegetables - other	177	150	106	46	28	26	14	10	11	5	6	579
0150	Multi-purpose farming	3	9	4	5	5	3	4	2	3	-	1	39
0161	Sugar cane	-	-	-	-	-	-	-	-	-	-	-	-
0162	Fruits	-	-	-	-	-	-	-	-	-	-	-	-
0163	Tobacco	-	-	-	-	-	-	-	-	-	-	-	-
0164	Cotton	-	-	-	-	-	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	23	22	9	23	2	1	10	8	6	1	6	111
0166	Agriculture (n.e.c.)	136	36	18	8	-	1	-	5	3	3	2	212
Total (ASFC Code 01)		3,096	3,825	3,492	3,292	3,289	3,147	3,443	3,604	3,530	564	484	15,756

TABLE 13. AGRICULTURAL ENTERPRISES, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
TASMANIA, 1977-78

ASFC Code	Industry of enterprise Description	Estimated value of operations (\$'000)										Total enterprises	
		2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-199		200 and more
0111	Cereal grains	15	8	3	--	--	--	--	--	--	--	1	27
0112	Oilseeds (n.s.c.)	--	--	--	--	--	--	--	--	--	--	--	--
0113	Sheep - cereal grains	24	15	6	4	5	1	1	1	3	--	--	60
0114	Meat cattle - cereal grains	25	2	1	1	--	--	1	--	--	--	--	30
0115	Sheep - meat cattle	267	123	73	33	24	18	17	22	16	2	14	609
0116	Sheep	387	205	127	85	45	39	38	41	39	28	19	1,053
0117	Meat cattle	802	108	39	17	9	6	1	2	--	2	--	986
0118	Milk cattle	355	589	326	138	53	29	16	6	3	--	2	1,517
0119	Pigs	99	32	24	21	7	5	4	3	2	3	1	201
0121	Poultry for meat	--	1	5	1	--	--	1	--	--	--	--	8
0122	Poultry for eggs	12	6	3	5	2	3	3	--	8	1	2	45
0131	Crops	4	--	--	--	--	--	--	--	--	--	--	4
0132	Plantation fruit	--	--	--	--	--	--	--	--	--	--	--	--
0133	Orchard and other fruit	141	84	67	35	27	23	23	17	11	3	3	434
0141	Vegetables - potatoes	61	55	59	52	16	17	10	11	5	2	3	291
0142	Vegetables - other	42	58	44	28	21	20	14	13	17	7	5	269
0150	Multi-purpose farming	13	19	24	9	3	4	3	2	2	2	--	81
0161	Sugar cane	--	--	--	--	--	--	--	--	--	--	--	--
0162	Peasants	--	--	--	--	--	--	--	--	--	--	--	--
0163	Tobacco	--	--	--	--	--	--	--	--	--	--	--	--
0164	Cotton	--	--	--	--	--	--	--	--	--	--	--	--
0165	Nurseries and specialised horticultural activities (except forest nurseries)	16	10	2	2	--	2	1	1	1	--	1	36
0166	Agriculture (n.s.c.)	89	17	9	5	4	7	2	2	4	--	3	142
Total (ASFC Code 01)		2,352	1,332	812	436	216	174	135	121	111	50	54	5,793

TABLE 14. AGRICULTURAL ENTERPRISES, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
AUSTRALIA, 1977-78

<i>Industry of enterprise</i>		<i>Estimated value of operations (\$'000)</i>											
ASIC Code	Description	2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-199	200 and more	Total enterprises
0111	Cereal grains	1,838	2,451	2,495	2,205	1,640	1,345	1,345	1,207	994	332	308	16,160
0112	Oleiferous (n.e.c.)	189	210	140	84	58	38	40	47	51	18	25	960
0113	Sheep - cereal grains	1,161	3,394	4,269	3,684	2,743	2,059	2,335	2,059	1,589	566	407	24,266
0114	Meat cattle - cereal grains	1,995	1,151	857	557	342	258	245	212	150	32	45	4,942
0115	Sheep - meat cattle	2,975	3,157	2,128	1,445	959	585	605	522	386	119	148	13,031
0116	Sheep	4,707	4,089	2,960	2,069	1,321	925	902	841	559	183	165	18,721
0117	Meat cattle	18,791	5,360	2,038	964	568	335	355	278	195	75	133	29,090
0118	Milk cattle	3,105	8,126	6,576	2,822	1,252	625	406	240	124	29	29	23,354
0119	Pigs	1,084	754	505	349	254	178	175	147	131	40	75	3,490
0121	Poultry for meat	71	101	114	80	55	35	31	35	24	15	22	583
0122	Poultry for eggs	143	91	97	86	86	77	103	124	161	78	228	1,274
0121	Grapes	1,814	1,766	575	258	116	49	37	22	15	6	6	4,664
0132	Plantation fruit	352	509	400	239	133	96	65	54	41	13	13	1,815
0133	Oleiferous and other fruit	1,932	1,450	1,087	751	529	321	301	247	188	72	75	6,953
0141	Vegetables - potatoes	308	436	382	276	226	165	144	143	116	40	43	2,279
0142	Vegetables - other	1,453	1,266	760	475	301	213	208	196	201	99	157	5,329
0150	Multi-purpose farming	90	95	77	64	50	24	24	22	12	6	5	469
0161	Sugar cane	101	235	439	877	1,055	841	913	893	709	212	175	6,450
0162	Peanuts	15	70	79	58	54	28	28	26	6	3	1	346
0163	Tobacco	2	32	131	247	189	116	101	86	50	12	15	981
0164	Cotton	-	4	3	3	3	7	6	12	24	14	60	134
0165	Nurseries and specialised horticultural activities (except forest nurseries)	426	285	142	170	75	35	68	63	50	23	57	1,394
0164	Apiculture (n.e.c.)	1,396	405	144	59	44	35	19	41	28	14	21	2,216
Total (ASIC Code 01)		43,046	35,439	26,390	17,832	12,053	8,790	8,454	7,517	5,802	1,999	2,213	149,143

TABLE 15. AGRICULTURAL ENTERPRISES, INDUSTRY AND LEGAL STATUS
NEW SOUTH WALES, 1977-78

Industry of enterprise		Legal Status					Total enterprises	
ASIC Code	Description	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company		
0111	Cereal grains	1,473	3,565	213	307	3	187	5,748
0112	Oilseeds (n.e.c.)	42	83	30	9	-	2	146
0113	Sheep - cereal grains	1,766	5,096	242	425	4	263	7,796
0114	Meat cattle - cereal grains	633	1,207	95	219	4	57	2,215
0115	Sheep - meat cattle	1,644	2,295	209	397	3	174	4,722
0116	Sheep	2,331	3,100	220	363	3	252	6,269
0117	Meat cattle	4,072	3,042	319	664	1	313	8,711
0118	Milk cattle	1,616	2,085	86	228	2	141	4,158
0119	Pigs	424	593	25	39	-	18	1,099
0121	Poultry for meat	76	179	12	22	-	3	292
0122	Poultry for eggs	136	225	12	36	-	3	412
0131	Grapes	237	399	19	31	3	7	696
0132	Plantation fruit	455	444	27	9	-	7	942
0133	Orchard and other fruit	890	1,063	44	81	-	34	2,022
0141	Vegetables - potatoes	124	146	11	16	-	4	301
0142	Vegetables - other	613	580	30	48	1	13	1,285
0150	Multi-purpose farming	34	51	4	5	-	-	94
0161	Sugar cane	195	263	12	10	-	18	498
0162	Peanuts	-	2	-	-	-	-	2
0163	Tobacco	15	43	7	2	-	-	67
0164	Cotton	5	25	4	20	-	1	59
0165	Nurseries and specialised horticultural activities (except forest nurseries)	206	292	57	73	-	3	631
0166	Agriculture (n.e.c.)	334	256	24	23	-	4	641
Total (ASIC Code 01)		17,231	25,225	1,686	3,027	24	1,504	48,806

(a) Includes co-operative societies, trusts and estates.

TABLE 16. AGRICULTURAL ENTERPRISES, INDUSTRY AND LEGAL STATUS
VICTORIA, 1977-78

Industry of enterprise		Legal Status					Total enterprises	
ASIC Code	Description	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company		
0111	Cereal grains	1,610	1,929	80	69	8	80	3,786
0112	Oilseeds (n.e.c.)	20	26	1	1	-	-	48
0113	Sheep - cereal grains	1,773	2,414	83	61	13	98	4,442
0114	Meat cattle - cereal grains	342	367	13	20	2	9	753
0115	Sheep - meat cattle	1,987	2,113	112	129	14	139	4,494
0116	Sheep	2,788	2,501	123	77	14	151	5,654
0117	Meat cattle	4,287	3,252	189	260	24	184	8,196
0118	Milk cattle	4,104	7,118	233	101	17	218	11,851
0119	Pigs	320	342	24	10	1	10	707
0121	Poultry for meat	42	64	5	7	-	-	118
0122	Poultry for eggs	129	151	8	16	3	1	308
0131	Grapes	773	1,036	30	18	2	15	1,874
0132	Plantation fruit	593	676	27	34	3	8	1,293
0133	Orchard and other fruit	456	513	20	17	2	8	1,016
0141	Vegetables - potatoes	198	407	26	18	2	11	662
0142	Vegetables - other	20	21	-	1	-	-	42
0150	Multi-purpose farming	-	-	-	-	-	-	-
0161	Sugar cane	-	-	-	-	-	-	-
0162	Peanuts	-	-	-	-	-	-	-
0163	Tobacco	119	165	14	8	1	10	317
0164	Cotton	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	129	155	15	30	4	4	337
0166	Agriculture (n.e.c.)	276	205	13	19	2	13	524
Total (ASIC Code 01)		20,228	23,415	1,016	896	112	959	46,626

(a) Includes co-operative societies, trusts and estates.

TABLE 17. AGRICULTURAL ENTERPRISES, INDUSTRY AND LEGAL STATUS
QUEENSLAND, 1977-78

ASIC Code	Industry of enterprise Description	Legal Status					Total enterprises	
		Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company		Other (a)
0111	Cereal grains	823	2,309	44	75	—	34	3,335
0112	Oilseeds (n.e.c.)	185	416	17	9	—	10	647
0113	Sheep - cereal grains	73	234	7	5	1	8	328
0114	Meat cattle - cereal grains	461	1,059	29	34	—	33	1,616
0115	Sheep - meat cattle	196	696	35	9	—	33	969
0116	Sheep	242	868	46	27	1	67	1,251
0117	Meat cattle	2,861	4,324	212	223	8	214	7,860
0118	Milk cattle	1,181	2,286	38	27	—	66	3,597
0119	Pigs	246	743	12	26	—	8	1,035
0121	Poultry for meat	8	58	2	9	—	2	79
0122	Poultry for eggs	57	137	6	18	—	2	220
0131	Grapes	33	111	4	1	—	2	151
0132	Plantation fruit	261	596	15	13	—	6	891
0133	Orchard and other fruit	260	573	24	14	—	10	881
0141	Vegetables - potatoes	47	219	6	6	—	—	278
0142	Vegetables - other	397	913	22	16	1	17	1,364
0150	Multi-purpose farming	48	114	3	6	1	1	173
0161	Sugar cane	1,247	4,380	110	116	1	97	5,951
0162	Peanuts	92	249	6	5	—	7	364
0163	Tobacco	123	446	11	3	—	11	594
0164	Cotton	15	51	3	5	—	1	75
0165	Nuiseries and specialised horticultural activities (except forest nurseries)	53	116	3	17	—	—	189
0166	Agriculture (n.e.c.)	137	194	14	4	—	4	353
Total (ASIC Code 01)		9,063	21,092	649	665	13	603	32,185

(a) Includes co-operative societies, trusts and estates.

TABLE 18. AGRICULTURAL ENTERPRISES, INDUSTRY AND LEGAL STATUS
SOUTH AUSTRALIA, 1977-78

ASIC Code	Industry of enterprise Description	Legal Status					Total enterprises	
		Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company		Other (a)
0111	Cereal grains	315	1,391	21	82	—	15	1,824
0112	Oilseeds (n.e.c.)	7	45	3	1	—	—	56
0113	Sheep - cereal grains	868	4,200	48	231	1	61	5,509
0114	Meat cattle - cereal grains	31	152	3	13	—	3	202
0115	Sheep - meat cattle	243	960	20	92	—	12	1,336
0116	Sheep	510	1,675	36	150	—	37	2,404
0117	Meat cattle	331	673	25	80	—	12	1,123
0118	Milk cattle	277	1,383	17	48	—	6	1,527
0119	Pigs	101	333	3	12	—	1	450
0121	Poultry for meat	3	45	—	1	—	—	51
0122	Poultry for eggs	34	114	—	8	—	1	157
0131	Grapes	478	1,169	27	41	—	19	1,694
0132	Plantation fruit	—	—	—	—	—	—	—
0133	Orchard and other fruit	343	1,144	12	54	—	6	1,563
0141	Vegetables - potatoes	25	123	2	10	—	1	161
0142	Vegetables - other	210	706	11	20	—	6	953
0150	Multi-purpose farming	7	25	—	3	—	—	35
0161	Sugar cane	—	—	—	—	—	—	—
0162	Peanuts	—	—	—	—	—	—	—
0163	Tobacco	—	—	—	—	—	—	—
0164	Cotton	—	—	—	—	—	—	—
0165	Nuiseries and specialised horticultural activities (except forest nurseries)	14	56	2	10	—	1	83
0166	Agriculture (n.e.c.)	153	151	3	9	—	—	316
Total (ASIC Code 01)		3,900	14,045	246	567	1	177	19,236

(a) Includes co-operative societies, trusts and estates.

TABLE 19. AGRICULTURAL ENTERPRISES, INDUSTRY AND LEGAL STATUS
WESTERN AUSTRALIA, 1977-78

Industry of enterprise		Legal Status						Total enterprises
ASFC Code	Description	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
0111	Cereal grains	210	1,252	45	51	2	32	1,592
0112	Oilseeds (n.e.c.)	-	1	-	2	-	-	3
0113	Sheep - cereal grains	587	5,059	120	219	-	94	6,079
0114	Meat cattle - cereal grains	24	67	3	4	-	-	100
0115	Sheep - meat cattle	155	582	21	32	-	10	800
0116	Sheep	397	1,356	71	116	1	19	2,060
0117	Meat cattle	515	1,246	52	99	3	22	1,937
0118	Milk cattle	81	551	12	12	-	7	663
0119	Pigs	44	134	8	5	1	2	194
0121	Poultry for meat	4	27	1	3	-	-	35
0122	Poultry for eggs	25	78	2	6	-	5	116
0131	Grapes	111	127	3	2	-	4	247
0132	Plantation fruit	13	64	1	-	-	-	78
0133	Orchard and other fruit	200	511	12	14	-	5	742
0141	Vegetables - potatoes	39	189	1	-	-	-	229
0142	Vegetables - other	138	426	11	2	-	2	579
0150	Multi-purpose farming	6	33	-	-	-	-	39
0161	Sugar cane	-	-	-	-	-	-	-
0162	Peonies	-	-	-	-	-	-	-
0163	Tobacco	-	-	-	-	-	-	-
0164	Cotton	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	-	-	-	-	-	-	-
0166	Agriculture (n.e.c.)	30	71	2	7	-	1	111
		75	123	5	6	-	3	212
	Total (ASFC Code 01)	2,654	11,937	370	500	7	208	15,756

(a) Includes co-operative societies, trusts and estates.

TABLE 20. AGRICULTURAL ENTERPRISES, INDUSTRY AND LEGAL STATUS
TASMANIA, 1977-78

Industry of enterprise		Legal Status						Total enterprises
ASFC Code	Description	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
0111	Cereal grains	13	10	2	2	-	-	27
0112	Oilseeds (n.e.c.)	-	-	-	-	-	-	-
0113	Sheep - cereal grains	35	20	1	3	-	1	60
0114	Meat cattle - cereal grains	18	11	-	1	-	-	30
0115	Sheep - meat cattle	234	310	11	30	1	23	609
0116	Sheep	425	537	13	47	1	30	1,053
0117	Meat cattle	512	421	18	28	1	5	986
0118	Milk cattle	577	899	13	22	-	6	1,517
0119	Pigs	82	113	-	5	1	-	201
0121	Poultry for meat	4	4	-	5	-	-	13
0122	Poultry for eggs	13	26	2	4	-	-	45
0131	Grapes	1	-	-	3	-	-	4
0132	Plantation fruit	-	-	-	-	-	-	-
0133	Orchard and other fruit	176	242	4	11	-	1	434
0141	Vegetables - potatoes	131	142	3	14	-	1	291
0142	Vegetables - other	99	147	3	20	-	-	269
0150	Multi-purpose farming	31	47	-	2	-	1	81
0161	Sugar cane	-	-	-	-	-	-	-
0162	Peonies	-	-	-	-	-	-	-
0163	Tobacco	-	-	-	-	-	-	-
0164	Cotton	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	-	-	-	-	-	-	-
0166	Agriculture (n.e.c.)	14	20	-	2	-	-	36
		72	59	1	7	-	3	142
	Total (ASFC Code 01)	2,437	3,000	71	202	4	71	5,793

(a) Includes co-operative societies, trusts and estates.

TABLE 21. AGRICULTURAL ENTERPRISES, INDUSTRY AND LEGAL STATUS
AUSTRALIA, 1977-78

ABSC Code	Industry of enterprise Description	Legal Status						Total enterprises
		Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
0111	Cereal grains	4,449	10,297	407	593	14	400	16,160
0112	Oilseeds (n.e.c.)	264	571	31	22	-	12	900
0113	Sheep - cereal grains	5,139	17,158	501	954	19	525	24,266
0114	Meat cattle - cereal grains	1,516	2,878	144	293	6	125	4,942
0115	Sheep - meat cattle	4,479	7,012	419	707	21	393	13,031
0116	Sheep	6,716	10,119	511	797	22	556	18,721
0117	Meat cattle	12,645	13,348	830	1,467	44	756	29,090
0118	Milk cattle	7,898	14,139	395	438	19	445	23,334
0119	Pig	1,219	2,259	72	90	3	39	3,650
0121	Poultry for meat	177	377	21	42	-	5	583
0122	Poultry for eggs	374	737	31	91	4	17	1,274
0131	Grapes	1,273	2,849	83	97	5	47	4,664
0132	Plantation fruit	731	1,104	43	23	-	14	1,915
0133	Orchard and other fruit	2,379	4,167	150	210	3	64	6,953
0141	Vegetables - potatoes	823	1,333	43	44	2	14	2,279
0142	Vegetables - other	1,859	3,188	103	125	4	50	5,329
0150	Multi-purpose farming	148	294	7	17	1	2	469
0161	Sugar cane	1,442	4,644	122	126	1	115	6,450
0162	Peasants	99	251	6	5	-	7	368
0163	Tobacco	257	656	32	13	2	21	981
0164	Cotton	20	76	11	25	-	2	134
0165	Nurseries and specialised horticultural activities (except forest nurseries)	446	714	80	141	4	9	1,394
0166	Agriculture (n.e.c.)	1,055	998	60	74	2	27	2,216
Total (ABSC Code 01)		55,672	99,169	4,083	6,422	176	3,621	169,143

(a) Includes co-operative societies, trusts and estates.

TABLE 22. AGRICULTURAL ENTERPRISES, ESTIMATED VALUE OF OPERATIONS AND LEGAL STATUS
NEW SOUTH WALES, 1977-78

Estimated value of operations ('000)	Legal Status						Total enterprises
	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
2 - 9	6,830	4,587	343	414	2	415	12,591
10 - 19	4,113	4,145	239	387	4	300	9,188
20 - 29	2,510	4,063	222	294	1	232	7,322
30 - 39	1,497	3,438	185	289	-	166	5,575
40 - 49	839	2,448	140	259	3	108	3,797
50 - 59	503	1,764	124	232	3	88	2,714
60 - 74	371	1,777	137	258	3	69	2,615
75 - 99	304	1,694	98	282	-	76	2,254
100 - 149	163	1,014	99	276	2	25	1,579
150 - 199	58	323	50	130	1	71	573
200 and more	43	281	49	206	5	14	598
Total all size groups	17,231	25,334	1,636	3,027	24	1,504	48,806

(a) Includes co-operative societies, trusts and estates.

TABLE 23. AGRICULTURAL ENTERPRISES, ESTIMATED VALUE OF OPERATIONS AND LEGAL STATUS
VICTORIA, 1977-78

Estimated value of operations (\$ '000)	Legal Status						Total enterprises
	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
2 - 9	7,538	4,644	236	198	23	88	12,927
10 - 19	5,834	6,230	247	145	36	283	12,755
20 - 29	3,144	5,155	183	104	14	162	8,782
30 - 39	1,504	2,792	104	105	15	102	4,822
40 - 49	712	1,560	67	59	5	38	2,449
50 - 59	414	973	37	45	8	23	1,500
60 - 74	405	832	44	51	10	25	1,367
75 - 99	218	405	33	51	8	15	960
100 - 149	215	382	34	66	3	8	708
150 - 199	77	162	12	27	4	3	225
200 and more	97	132	19	45	6	12	311
Total all size groups	20,228	23,415	1,016	896	112	959	46,626

(a) Includes co-operative societies, trusts and estates.

TABLE 24. AGRICULTURAL ENTERPRISES, ESTIMATED VALUE OF OPERATIONS AND LEGAL STATUS
QUEENSLAND, 1977-78

Estimated value of operations (\$ '000)	Legal Status						Total enterprises
	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
2 - 9	3,367	3,877	150	96	2	156	7,648
10 - 19	1,992	3,389	99	59	-	126	5,665
20 - 29	1,206	2,889	67	61	-	94	4,307
30 - 39	849	2,430	45	39	1	69	3,433
40 - 49	610	2,012	47	43	1	50	2,763
50 - 59	377	1,496	36	38	1	46	1,994
60 - 74	269	1,619	57	61	1	48	2,055
75 - 99	233	1,522	60	59	-	37	1,911
100 - 149	102	1,185	59	81	1	36	1,664
150 - 199	24	347	18	43	2	15	449
200 and more	34	376	31	85	4	16	496
Total all size groups	9,863	21,092	669	665	13	683	32,185

(a) Includes co-operative societies, trusts and estates.

TABLE 25. AGRICULTURAL ENTERPRISES, ESTIMATED VALUE OF OPERATIONS AND LEGAL STATUS
SOUTH AUSTRALIA, 1977-78

Estimated value of operations (\$'000)	Legal Status						Total enterprises
	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
2 - 9	1,550	2,546	67	105	-	44	4,332
10 - 19	1,182	3,232	46	90	-	53	4,603
20 - 29	572	2,879	34	107	-	31	3,623
30 - 39	298	1,952	28	83	-	16	2,417
40 - 49	124	1,217	17	115	-	11	1,684
50 - 59	61	645	13	77	-	3	819
60 - 74	52	641	13	77	-	5	788
75 - 99	36	454	9	73	-	5	577
100 - 149	15	246	8	74	-	1	344
150 - 199	4	71	3	22	-	1	101
200 and more	6	82	8	44	1	7	148
Total of the groups	7,909	14,045	246	617	1	177	19,236

(a) Includes co-operative societies, trusts and estates.

TABLE 26. AGRICULTURAL ENTERPRISES, ESTIMATED VALUE OF OPERATIONS AND LEGAL STATUS
WESTERN AUSTRALIA, 1977-78

Estimated value of operations (\$'000)	Legal Status						Total enterprises
	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
2 - 9	1,107	1,809	65	65	1	39	3,086
10 - 19	461	1,273	37	36	1	17	1,825
20 - 29	318	1,088	39	28	-	19	1,492
30 - 39	208	1,008	30	31	-	14	1,292
40 - 49	154	1,061	30	31	-	13	1,299
50 - 59	118	952	19	41	1	16	1,147
60 - 74	112	1,227	31	56	-	17	1,443
75 - 99	85	1,189	31	77	2	20	1,664
100 - 149	56	1,300	47	100	-	27	1,530
150 - 199	15	449	15	56	-	9	564
200 and more	20	361	26	59	1	17	484
Total of the groups	2,854	11,937	370	580	7	208	15,756

(a) Includes co-operative societies, trusts and estates.

TABLE 27. AGRICULTURAL ENTERPRISES, ESTIMATED VALUE OF OPERATIONS AND LEGAL STATUS
TASMANIA, 1973-78

Estimated value of operations (\$'000)	Legal Status						Total enterprises
	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
2 - 9	1,345	899	31	36	-	21	2,352
10 - 19	574	712	12	15	2	17	1,332
20 - 29	255	523	10	15	-	11	812
30 - 39	104	305	5	18	1	3	436
40 - 49	44	148	3	13	-	4	216
50 - 59	28	118	1	22	-	5	174
60 - 74	25	87	4	17	-	2	135
75 - 99	20	56	2	11	-	2	121
100 - 149	10	78	1	20	-	2	111
150 - 199	7	27	2	13	-	1	50
200 and more	3	27	-	22	1	1	54
Total all size groups	2,437	3,008	71	202	4	71	5,793

(a) Includes co-operative societies, trusts and estates.

TABLE 28. AGRICULTURAL ENTERPRISES, ESTIMATED VALUE OF OPERATIONS AND LEGAL STATUS
AUSTRALIA, 1977-78

Estimated value of operations (\$'000)	Legal Status						Total enterprises
	Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	
2 - 9	21,811	18,620	897	924	28	964	43,064
10 - 19	14,183	19,013	683	737	23	800	35,439
20 - 29	8,034	16,832	555	622	15	540	26,398
30 - 39	4,479	11,993	398	571	19	372	17,832
40 - 49	2,495	8,488	304	528	10	228	12,853
50 - 59	1,509	5,988	231	467	13	182	8,390
60 - 74	1,243	6,209	290	530	14	148	8,454
75 - 99	951	5,592	235	572	11	154	7,517
100 - 149	566	4,243	252	635	6	100	5,802
150 - 199	190	1,351	101	309	8	40	1,999
200 and more	211	1,240	137	527	29	49	2,213
Total all size groups	55,672	99,169	4,093	6,422	176	3,621	169,143

(a) Includes co-operative societies, trusts and estates.

ESTABLISHMENTS

TABLE 29. AGRICULTURAL ESTABLISHMENTS OPERATED BY AGRICULTURAL ENTERPRISES BY INDUSTRY OF ESTABLISHMENT, 1977-78

<i>Industry of establishment</i>								
ASAC Code	Description	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	West
0111	Cereal grains	5,882	3,861	3,462	1,649	1,700	27	16,582
0112	Oilseeds (n.s.c.)	48	49	665	56	3	-	921
0113	Sheep - cereal grains	7,913	4,498	348	5,611	6,315	60	24,748
0114	Meat cattle - cereal grains	2,281	766	1,658	210	103	31	5,054
0115	Sheep - meat cattle	4,839	4,570	1,021	1,391	851	620	13,310
0116	Sheep	6,378	5,752	1,331	2,509	2,158	1,072	19,250
0117	Meat cattle	9,144	8,426	8,481	1,168	2,106	1,008	30,553
0118	Milk cattle	4,215	11,991	3,632	1,537	699	1,521	23,603
0119	Pigs	1,113	716	1,047	453	198	201	3,732
0121	Poultry for meat	295	118	82	51	35	8	589
0122	Poultry for eggs	418	311	225	160	116	45	1,299
0131	Grapes	783	1,884	155	1,692	251	5	4,690
0132	Plantation fruit	943	-	902	-	79	-	1,926
0133	Orchard and other fruit	2,038	1,305	895	1,572	756	436	7,009
0141	Vegetables - potatoes	309	1,021	284	162	233	292	2,301
0142	Vegetables - other	1,297	868	1,377	958	591	269	5,370
0150	Multi-purpose farming	94	43	186	35	37	82	484
0161	Sugar cane	502	-	6,066	-	-	-	6,568
0162	Peanuts	2	-	376	-	-	-	378
0163	Tobacco	48	319	603	-	-	-	990
0164	Cotton	60	-	79	-	-	-	139
0165	Nurseries and specialised horticultural activities (except forest nurseries)	642	341	196	87	115	36	1,416
0166	Agriculture (n.s.c.)	655	573	362	321	233	144	2,265
Total (ASAC Code 01)		49,950	47,372	33,431	19,818	16,581	5,859	173,167

TABLE 30. AGRICULTURAL ESTABLISHMENTS OPERATED BY AGRICULTURAL ENTERPRISES BY INDUSTRY OF ESTABLISHMENT, AUSTRALIA

<i>Industry of establishment</i>				
ASAC Code	Description	1975-76	1976-77	1977-78
0111	Cereal grains	18,750	19,273	16,582
0112	Oilseeds (n.s.c.)	468	537	921
0113	Sheep - cereal grains	22,854	23,012	24,748
0114	Meat cattle - cereal grains	4,750	4,676	5,054
0115	Sheep - meat cattle	13,443	13,063	13,310
0116	Sheep	19,931	19,050	19,250
0117	Meat cattle	29,472	27,650	30,553
0118	Milk cattle	26,785	25,148	23,603
0119	Pigs	3,469	3,712	3,732
0121	Poultry for meat	541	574	589
0122	Poultry for eggs	1,428	1,261	1,289
0131	Grapes	4,524	4,746	4,690
0132	Plantation fruit	2,023	1,958	1,926
0133	Orchard and other fruit	7,155	6,811	7,009
0141	Vegetables - potatoes	2,149	2,139	2,301
0142	Vegetables - other	5,257	5,350	5,370
0150	Multi-purpose farming	540	464	484
0161	Sugar cane	6,616	6,598	6,568
0162	Peanuts	413	42	378
0163	Tobacco	1,036	1,071	990
0164	Cotton	99	110	139
0165	Nurseries and specialised horticultural activities (except forest nurseries)	1,307	1,391	1,416
0166	Agriculture (n.s.c.)	4,466	2,136	2,265
Total (ASAC Code 01)		177,576	170,906	173,167

**TABLE 31. AGRICULTURAL ESTABLISHMENTS OPERATED BY NON-AGRICULTURAL ENTERPRISES
BY INDUSTRY OF ESTABLISHMENT, 1977-78**

ASFC Code	Description	<i>Industry of establishment</i>						
		N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
0111	Cereal grains	62	23	35	24	28	1	175
0112	Oleiferous (n.o.c.)	6	3	15	1	-	-	26
0113	Sheep - cereal grains	42	26	2	45	36	2	154
0114	Meat cattle - cereal grains	37	12	27	10	7	5	98
0115	Sheep - meat cattle	78	60	9	28	51	22	230
0116	Sheep	57	75	5	24	41	16	219
0117	Meat cattle	295	532	245	53	84	67	1,885
0118	Milk cattle	44	55	18	14	1	13	155
0119	Pigs	27	16	29	9	12	8	103
0121	Poultry for meat	10	3	3	4	1	2	23
0127	Poultry for eggs	15	9	2	1	8	2	37
0131	Grapes	28	31	3	92	6	-	160
0132	Plantation fruit	16	-	6	-	-	-	23
0133	Orchard and other fruit	34	23	20	33	14	8	132
0141	Vegetables - potatoes	6	8	3	7	1	3	28
0142	Vegetables - other	13	8	15	12	5	3	56
0150	Multi-purpose farming	-	1	7	1	-	-	9
0161	Sugar cane	9	-	40	-	-	-	49
0162	Prunus	-	-	4	-	-	-	4
0163	Tobacco	-	2	2	-	-	-	4
0164	Cotton	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	11	16	9	8	4	1	49
0166	Agriculture (n.o.c.)	12	17	16	9	10	4	68
Total (ASFC Code 01)		902	732	516	376	290	157	2,968

**TABLE 32. AGRICULTURAL ESTABLISHMENTS OPERATED BY NON-AGRICULTURAL ENTERPRISES
BY INDUSTRY OF ESTABLISHMENT, AUSTRALIA**

ASFC Code	Description	<i>Industry of establishment</i>		
		1975-76	1976-77	1977-78
0111	Cereal grains	184	201	175
0112	Oleiferous (n.o.c.)	5	9	26
0113	Sheep - cereal grains	135	150	154
0114	Meat cattle - cereal grains	88	94	98
0115	Sheep - meat cattle	207	204	230
0116	Sheep	195	186	219
0117	Meat cattle	1,960	1,833	1,885
0118	Milk cattle	163	160	155
0119	Pigs	96	86	103
0121	Poultry for meat	16	23	24
0122	Poultry for eggs	32	28	37
0131	Grapes	127	163	160
0132	Plantation fruit	29	25	23
0133	Orchard and other fruit	114	122	132
0141	Vegetables - potatoes	23	24	28
0142	Vegetables - other	53	48	56
0150	Multi-purpose farming	15	7	9
0161	Sugar cane	48	49	49
0162	Prunus	5	5	4
0163	Tobacco	8	6	4
0164	Cotton	3	1	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	35	37	49
0166	Agriculture (n.o.c.)	194	59	68
Total (ASFC Code 01)		2,835	2,719	2,968

TABLE 13. AGRICULTURAL ESTABLISHMENTS, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
NEW SOUTH WALES, 1977-78

ASC Code	Industry of establishment Description	Estimated value of operations (\$'000)												Total establishments
		Less than 2	2 - 9	10 - 19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 74	75 - 99	100 - 149	150 - 199	200 and more	
0111	Cereal grains	5	487	635	719	838	675	636	617	585	448	167	132	5,944
0112	Oilseeds (n.e.c.)	-	18	31	24	15	10	8	12	13	15	4	4	154
0113	Sheep - cereal grains	1	262	1,010	1,470	1,379	1,060	728	778	605	396	139	101	7,555
0114	Meat cattle - cereal grains	2	417	491	385	282	191	148	140	131	79	26	26	2,318
0115	Sheep - meat cattle	6	1,106	1,239	785	557	356	213	238	173	135	53	47	4,908
0116	Sheep	8	1,590	1,500	1,020	739	47*	335	298	277	155	34	28	6,455
0117	Meat cattle	111	6,520	1,769	564	234	104	67	57	50	36	16	15	9,539
0118	Milk cattle	5	357	803	1,203	796	468	242	173	112	52	13	15	4,259
0119	Pigs	-	382	285	139	78	65	46	50	38	31	8	18	1,340
0121	Poultry for meat	2	39	68	63	41	20	8	11	15	13	9	16	305
0122	Poultry for eggs	-	39	21	28	25	27	32	34	47	61	29	90	433
0131	Grapes	-	157	228	174	88	28	17	15	7	4	7	6	731
0132	Plantation fruit	1	164	280	226	131	57	36	30	24	7	2	1	959
0133	Orchard and other fruit	1	545	383	300	225	170	120	113	96	67	33	19	2,072
0141	Vegetables - potatoes	1	72	67	53	36	21	16	12	15	11	3	8	315
0142	Vegetables - other	2	513	287	143	85	60	46	24	49	51	22	28	1,310
0150	Multi-purpose farming	-	22	31	9	7	9	2	8	3	-	2	1	94
0161	Sugar cane	-	62	141	106	69	52	28	18	17	9	5	4	511
0162	Peanuts	-	-	-	-	-	1	-	-	-	1	-	-	2
0163	Tobacco	-	-	3	6	7	8	14	10	8	9	1	2	68
0164	Cotton	-	-	-	-	1	-	-	-	2	4	3	50	60
0165	Nurseries and specialised horticultural activities (except forest nurseries)	-	216	156	75	74	36	12	29	14	14	10	17	653
0166	Agriculture (n.e.c.)	6	443	132	36	16	14	5	4	7	2	1	1	667
Total (ASC Code 01)		151	13,411	9,560	7,548	5,723	3,903	2,775	2,671	2,288	1,400	587	635	50,852

(*) Agricultural Establishments with EVO less than \$1,500 are comprised of Enterprises having EVAD equal to or greater than \$1,500. See paragraphs 11 and 14 of the Explanatory Notes.

TABLE 34. AGRICULTURAL ESTABLISHMENTS, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
VICTORIA, 1977-78

Industry of establishment		Estimated value of operations (£'000)											Total establish- ments	
ASBC Code	Description	Less than 2 (a)	2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-199		200 and more
0111	Cereal grains	6	579	789	725	599	381	271	259	154	87	22	12	3,884
0112	Grassland (n.e.c.)	-	17	16	7	7	1	2	-	2	-	-	-	52
0113	Sheep - cereal grains	2	403	1,002	1,067	754	451	276	273	163	98	22	13	4,524
0114	Meat cattle - cereal grains	4	200	207	165	83	47	26	23	11	6	3	3	778
0115	Sheep - meat cattle	6	1,148	1,271	816	501	279	167	137	129	114	34	28	4,630
0116	Sheep	18	1,802	1,510	1,014	599	317	196	165	96	76	15	17	5,827
0117	Meat cattle	76	5,823	1,792	551	207	109	61	58	39	19	9	14	8,758
0118	Milk cattle	19	1,451	4,642	3,710	1,290	457	211	130	71	30	6	5	12,056
0119	Pigs	5	185	126	94	65	54	45	38	40	39	12	31	734
0121	Poultry for meat	-	20	22	20	14	10	12	4	8	3	1	7	121
0122	Poultry for eggs	2	42	25	28	24	22	13	15	31	38	20	60	320
0131	Geese	1	874	819	131	48	15	5	5	9	5	1	2	1,915
0132	Plantation fruit	-	-	-	-	-	-	-	-	-	-	-	-	-
0133	Orchard and other fruit	2	287	276	226	167	118	53	66	47	45	18	23	1,328
0141	Vegetables - potatoes	-	135	192	167	112	99	83	77	69	54	22	19	1,029
0142	Vegetables - other	2	151	152	127	104	43	45	55	44	61	31	61	876
0150	Multi-purpose farming	-	11	11	5	1	4	5	-	2	3	-	2	44
0161	Sugar cane	-	-	-	-	-	-	-	-	-	-	-	-	-
0162	Peanuts	-	-	-	-	-	-	-	-	-	-	-	-	-
0163	Tobacco	-	1	11	50	44	42	33	47	44	32	7	10	321
0164	Cotton	-	-	-	-	-	-	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	1	100	73	23	55	19	6	22	17	10	10	20	357
0166	Agriculture (n.e.c.)	11	336	106	30	20	10	9	4	10	7	3	4	550
Total (ASBC Code 01)		155	13,579	13,062	8,958	4,694	2,478	1,519	1,378	987	727	236	331	48,104

(a) See Footnote to Table 33.

TABLE 35. AGRICULTURAL ESTABLISHMENTS, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
QUEENSLAND, 1977-78

Industry of establishment		Estimated value of operations (1 000)											Total establishments	
ASIC Code	Description	Less than 2 (a)	2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-199		200 and more
0111	Cereal grains	9	516	746	644	451	300	225	211	159	145	35	37	3,498
0112	Others (n.e.c.)	1	162	164	106	58	38	30	29	26	33	16	17	680
0113	Sheep - cereal grains	-	13	30	54	50	39	31	45	38	34	8	6	350
0114	Meat cattle - cereal grains	4	440	438	279	178	81	83	72	56	40	3	11	1,885
0115	Sheep - meat cattle	-	109	153	115	117	134	85	114	120	64	10	9	1,030
0116	Sheep	3	97	194	150	149	147	131	175	182	101	32	29	1,334
0117	Meat cattle	115	4,853	1,458	777	481	201	186	187	151	106	31	80	8,726
0118	Milk cattle	3	531	1,473	1,001	401	140	51	29	14	4	3	-	3,650
0119	Pigs	1	253	213	156	124	93	53	53	52	46	12	20	1,076
0121	Poultry for meat	-	2	5	15	15	16	8	7	10	4	1	2	85
0122	Poultry for eggs	-	9	16	17	10	19	14	27	22	30	19	44	227
0131	Grapes	-	53	25	22	14	17	13	4	4	6	-	-	158
0132	Plantation fruit	-	192	231	170	96	67	48	26	25	31	9	11	908
0133	Orchard and other fruit	3	293	167	119	100	68	44	27	32	24	7	15	915
0141	Vegetables - potatoes	-	21	47	32	37	41	25	21	22	14	7	10	287
0142	Vegetables - other	2	374	286	201	151	96	58	74	52	41	23	34	1,392
0150	Multi-purpose farming	15	34	22	32	32	28	8	7	10	3	1	1	193
0161	Sugar cane	4	42	114	335	648	1,040	837	925	893	687	110	165	6,106
0162	Peanuts	-	17	74	85	63	56	29	24	23	5	3	1	380
0163	Tobacco	-	1	20	76	199	142	70	46	35	10	4	2	605
0164	Cotton	-	-	4	3	2	4	7	6	10	21	11	11	79
0165	Nurseries and specialised horticultural activities (except forest nurseries)	1	72	28	24	12	10	6	8	10	14	5	13	203
0166	Apiculture (n.e.c.)	4	201	77	34	19	8	9	2	11	6	3	4	378
Total (ASIC Code 01)		165	6,285	5,951	4,489	3,609	2,881	2,061	2,119	1,957	1,479	439	522	33,947

(a) See footnote to Table 33.

TABLE 36. AGRICULTURAL ESTABLISHMENTS, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
SOUTH AUSTRALIA, 1977-78

ADFC Code	Industry of establishment Description	Estimated value of operations (£ 000)											Total establishments	
		Less than 2 (a)	2 - 9	10 - 19	20 - 29	30 - 39	40 - 44	50 - 59	60 - 74	75 - 99	100 - 149	150 - 199		200 and more
0111	Cereals grains	7	304	317	348	248	165	98	87	64	20	4	5	1,673
0112	Oilsseeds (w.c.)	1	11	11	8	4	7	1	1	4	4	-	1	57
0113	Sheep - cereal grains	-	469	1,246	1,381	1,064	583	342	300	182	68	12	10	5,657
0114	Meat cattle - cereal grains	1	54	53	42	17	17	5	11	11	9	-	-	220
0115	Sheep - meat cattle	-	211	260	268	194	131	72	84	65	49	17	27	1,419
0116	Sheep	5	691	522	410	301	187	112	111	93	63	19	19	2,533
0117	Meat cattle	5	792	180	83	40	42	18	21	13	14	5	14	1,321
0118	Milk cattle	1	361	566	330	147	73	28	25	10	8	1	1	1,551
0119	Pigs	-	136	85	74	52	32	26	29	11	8	3	4	462
0121	Ferriary for meat	-	8	8	10	8	4	2	3	1	3	-	4	55
0122	Poultry for egg	-	27	17	16	13	10	8	11	13	18	9	19	141
0131	Gooses	2	583	702	251	120	53	17	18	9	7	9	13	1,784
0132	Pheasants/duck	-	-	-	-	-	-	-	-	-	-	-	-	-
0133	Ondular w/ other fruit	2	407	386	302	179	109	59	57	51	30	10	13	1,605
0141	Vegetables - potatoes	-	22	33	25	13	18	9	13	9	15	5	4	140
0142	Vegetables - other	-	225	354	137	67	55	21	28	27	21	10	25	970
0150	Multi-purpose farming	-	9	5	6	9	-	2	1	2	1	1	-	36
0161	Sugar cane	-	-	-	-	-	-	-	-	-	-	-	-	-
0162	Peanut	-	-	-	-	-	-	-	-	-	-	-	-	-
0163	Tobacco	-	-	-	-	-	-	-	-	-	-	-	-	-
0164	Cotton	-	-	-	-	-	-	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	-	11	8	22	7	10	7	3	10	5	4	4	91
0166	Agriculture (n.e.c.)	3	222	43	14	5	5	5	7	10	5	3	4	330
Total (ADFC Code 01)		27	4,578	4,706	3,729	2,400	1,303	833	810	509	300	114	175	19,994

(a) See footnote to Table 33.

TABLE 31. AGRICULTURAL ESTABLISHMENTS, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
WESTERN AUSTRALIA, 1977-78

ASFC Code	Industry of establishment Description	Estimated value of operations (£'000)												Total establish- ments
		Less than 2 (a)	2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-199	200 and more	
0111	Cereal grains	16	85	113	127	138	159	166	207	246	278	302	91	1,728
0112	Oleaginous (n.e.c.)	-	-	-	1	1	1	1	-	-	-	-	-	4
0113	Sheep - cereal grains	31	61	225	402	556	685	716	897	1,099	996	353	240	6,351
0114	Meat cattle - cereal grains	1	20	38	17	13	12	9	6	9	3	-	2	110
0115	Sheep - meat cattle	7	212	216	146	95	62	38	33	38	19	6	10	882
0116	Sheep	17	365	338	325	247	202	145	158	174	143	44	41	2,199
0117	Meat cattle	63	1,464	379	137	47	20	17	24	10	19	3	5	2,190
0118	Milk cattle	16	156	136	109	67	49	39	37	19	14	2	2	700
0119	Pigs	2	79	58	28	11	14	6	4	8	9	3	8	210
0121	Poultry for meat	-	1	4	1	2	8	4	5	2	2	4	3	36
0122	Poultry for eggs	-	17	5	6	7	6	6	14	14	13	8	28	124
0131	Geese	3	203	37	7	1	4	-	1	-	1	-	-	257
0132	Plantation fruit	-	3	4	12	13	16	15	5	6	3	1	1	79
0133	Orchard and other fruit	9	322	172	99	56	39	21	20	11	11	5	5	770
0141	Vegetables - potatoes	1	9	53	55	34	36	16	7	17	6	-	-	234
0142	Vegetables - other	7	177	155	109	45	28	26	15	12	10	6	6	596
0150	Multi-purpose farming	1	3	8	4	5	5	4	4	1	3	-	1	39
0161	Sugar cane	-	-	-	-	-	-	-	-	-	-	-	-	-
0162	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-
0163	Tobacco	-	-	-	-	-	-	-	-	-	-	-	-	-
0164	Cotton	-	-	-	-	-	-	-	-	-	-	-	-	-
0165	Nursery and specialised horticultural activities (except forest nurseries)	2	24	23	9	24	7	1	12	9	5	2	6	119
0166	Agriculture (n.e.c.)	20	142	38	19	9	1	1	-	5	4	2	2	243
Total (ASFC Code 01)		198	3,337	2,882	1,613	1,371	1,369	1,231	1,539	1,688	1,539	241	451	16,871

(a) See footnote to Table 33.

TABLE 32. AGRICULTURAL ESTABLISHMENTS, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
TASMANIA, 1977-78

Industry of establishments		Estimated value of operations (\$'000)											Total establish- ments	
ASIC Code	Description	Less than 2 (a)	2-9	10-19	20-29	30-39	40-49	50-59	60-74	75-99	100-149	150-199		200 and over
0111	Cereal grains	-	16	8	3	-	-	-	-	-	-	-	1	28
0112	Oilsseeds (n.e.c.)	-	-	-	-	-	-	-	-	-	-	-	-	-
0113	Sheep - mixed gains	-	25	16	6	4	5	1	1	1	3	-	-	61
0114	Meat cattle - mixed gains	-	30	3	1	1	-	-	1	-	-	-	-	36
0115	Sheep - meat cattle	-	283	129	80	38	24	16	19	21	15	2	15	411
0116	Sheep	-	403	213	127	91	43	44	41	46	36	27	17	1,088
0117	Meat cattle	-	861	126	51	18	9	4	1	3	-	2	-	1,075
0118	Milk cattle	-	363	601	327	140	52	28	14	6	3	-	2	1,536
0119	Pigs	-	104	34	25	20	7	6	4	2	2	4	1	209
0121	Poultry for meat	-	-	1	5	2	-	-	1	-	-	-	1	10
0122	Poultry for eggs	-	12	6	3	5	2	4	3	-	-	-	3	47
0131	Cropes	-	5	-	-	-	-	-	-	-	-	-	-	5
0132	Plantation fruit	-	-	-	-	-	-	-	-	-	-	-	-	-
0133	Orchard and other fruit	-	145	84	70	37	29	21	23	18	11	3	3	464
0141	Vegetables - potatoes	-	63	55	60	53	16	16	10	11	5	3	3	295
0142	Vegetables - other	-	42	58	45	27	22	20	16	12	18	7	5	272
0150	Multi-purpose farming	-	13	19	24	9	4	4	3	2	2	2	-	82
0161	Sugar cane	-	-	-	-	-	-	-	-	-	-	-	-	-
0162	Peanuts	-	-	-	-	-	-	-	-	-	-	-	-	-
0163	Tobacco	-	-	-	-	-	-	-	-	-	-	-	-	-
0164	Cotton	-	-	-	-	-	-	-	-	-	-	-	-	-
0165	Nurseries and specialised horticultural activities (except forest nurseries)	-	16	10	2	2	1	2	1	1	1	-	1	37
0166	Agriculture (n.e.c.)	-	94	17	9	5	4	7	2	2	4	-	4	148
Total (ASIC Code 01)		-	2,475	1,300	830	452	230	175	140	125	100	51	56	6,016

(a) See footnote to Table 33.

TABLE 39. AGRICULTURAL ESTABLISHMENTS, INDUSTRY AND ESTIMATED VALUE OF OPERATIONS
AUSTRALIA, 1977-78

ABC Code	Industry of establishment Description	Less than 2 (a)	Estimated value of operations (\$'000)											Total establish- ments
			2 - 9	10 - 19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 74	75 - 99	100 - 149	150 - 199	200 and more	
0111	Cereal grains	43	1,992	2,608	2,586	2,274	1,689	1,396	1,381	1,210	978	530	279	16,757
0112	Oilseeds (n.e.c.)	2	206	222	146	87	57	42	42	47	52	20	22	947
0113	Sheep - cereal grains	34	1,234	3,530	4,402	3,808	2,823	2,094	2,384	2,088	1,595	534	376	24,802
0114	Meat cattle - cereal grains	12	1,165	1,211	889	574	348	271	253	218	137	32	42	5,152
0115	Sheep - meat cattle	19	3,113	3,279	2,216	1,507	987	592	625	547	396	123	136	13,540
0116	Sheep	51	4,939	4,239	3,050	2,128	1,364	963	948	869	574	171	151	19,469
0117	Meat cattle	376	20,341	5,725	2,179	1,049	607	368	362	289	219	77	146	31,738
0118	BBB cattle	44	3,229	4,283	6,680	2,841	1,260	619	408	232	111	25	26	23,754
0119	Pig	8	1,142	781	516	350	265	182	178	151	135	42	85	3,835
0121	Poultry for meat	2	70	108	114	82	40	34	31	36	25	15	36	613
0122	Poultry for eggs	2	148	93	99	88	86	77	104	128	168	86	247	1,326
0131	Grapes	6	1,875	1,811	585	271	117	52	43	29	23	17	21	4,850
0132	Plantation fruit	1	362	515	408	242	140	99	61	55	41	12	13	1,949
0133	Orchard and other fruit	17	2,005	1,484	1,117	764	533	318	306	255	188	76	78	7,141
0141	Vegetables - potatoes	2	323	447	392	285	231	165	140	143	115	42	44	2,329
0142	Vegetables - other	13	1,486	1,294	762	479	305	216	214	197	202	99	159	5,426
0150	Mulch-purpose farming	16	96	96	81	63	50	25	23	20	12	6	5	493
0161	Sugar cane	4	104	255	461	937	1,092	865	943	910	696	201	169	6,617
0162	Peasants	-	17	74	85	63	57	29	24	23	6	3	1	282
0163	Tobacco	-	2	34	132	250	192	117	103	87	51	12	14	994
0164	Cotton	-	-	4	3	3	4	7	6	12	25	14	61	139
0165	Nurseries and specialised horticultural activities (except forest nurseries)	4	439	300	154	176	78	34	75	62	49	31	61	1,465
0166	Agriculture (n.e.c.)	44	1,447	414	145	75	43	36	19	47	29	12	22	2,333
Total (ABC Code 01)		700	45,757	36,807	27,204	18,376	12,361	8,601	8,673	7,655	5,827	1,900	2,194	176,150

(a) See footnote to Table 23.