
CROP STATISTICS – AUSTRALIA

SEASON 1976-77

CATALOGUE NO. 7302.0
(Previously Ref. No. 10.58)

AUSTRALIAN BUREAU OF STATISTICS Canberra

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NOON 6 JUNE 1978

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EXPLANATORY NOTES

This publication contains crop statistics for the 1976-77 season, together with comparative information for earlier years. The statistics expand those published in the bulletin *Crop and Fruit Statistics: Australia, 1976-77 (Preliminary)* (7301.0) issued on 23 September 1977. Information shown includes area, production and yield of individual crops together with details of value of crop production, production of processed crop products and exports and imports of principal agricultural crops and crop products. This edition has also been expanded to include estimates of the financial performance and details of the structure of agricultural enterprises classified to selected Australian Standard Industrial Classification (ASIC) classes.

Most statistics in this publication are derived from the Agricultural Census, conducted at 31 March, which collects commodity data from agricultural holdings throughout Australia. In the past two years the ABS has been gradually excluding from the statistics holdings whose contribution to agricultural production is small. Whilst this has reduced the number of holdings appearing in publications the effect on statistics of production of major commodities is minimal. Statistics of minor commodities normally associated with smaller scale operations may be affected to a greater extent.

For 1976-77 holdings have been included in the statistics where the legal entities operating those holdings had Estimated Values of Agricultural Operations (EVAO) of \$1,500 or more. Details of the method used in the calculation of EVAO are contained in the publication *Structure of Operating Units* (7102.0).

For 1975-76 the EVAO criterion was the same as for 1976-77, but holdings with areas of 10 hectares or more were also included even if EVAO was less than \$1,500. Prior to 1975-76 all agricultural holdings with areas of one hectare or more were included. In addition, holdings of less than 1 hectare tended to be included where significant agricultural activity was undertaken, e.g. commercial market gardens and nurseries.

Statistics of areas and production of crops relate, in the main, to crops sown during the year ended 31 March. Statistics of perennial crops relate to the position as at 31 March and production during the year ended on that date. Statistics of crops harvested after 31 March are collected by supplementary census returns and included in this publication.

Related publications

Users may also wish to refer to the following major publications which are available on request:

Agricultural Sector, Part IV - Financial Statistics (7507.0) annual
Agricultural Sector, Part I - Structure of Operating Units (7102.0) annual
Fruit Statistics (7303.0) annual
Rural Land Use, Improvements and Labour (7103.0) annual
Wheat Statistics (7307.0) annual
Value of Agricultural Commodities Produced (7503.0) annual

Other ABS publications which may be of interest include:

Apparent Consumption of Foodstuffs and Nutrients (4306.0) annual
Manufacturing Commodities - Principal Articles Produced (8303.0) annual
Overseas Trade Part I - Exports and Imports (5409.0) annual

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

p - preliminary, subject to revision
 .. - nil or less than half the final digit shown, or not applicable
 n.e.c. - not elsewhere classified

Any discrepancies between totals and sums of components in tables are due to rounding.

R. J. CAMERON
 Australian Statistician

I. SUMMARY STATISTICS OF RURAL HOLDINGS

The following section contains summary tables of area and land utilisation of rural holdings. More detailed statistics on land utilisation, rural labour, fertiliser usage and irrigated culture are published in the bulletin *Rural Land Use, Improvements, and Labour* (7103.0), expected to be issued shortly.

TABLE 1. AREA OF RURAL HOLDINGS
('000 hectares)

Season	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust
1972-73	68,849	15,771	155,136	65,372	113,961	2,592	78,011	124	499,815
1973-74	68,881	15,485	154,506	64,843	114,653	2,561	79,486	106	500,522
1974-75	68,880	15,226	154,155	63,825	115,601	2,492	79,347	93	499,619
1975-76	68,756	15,144	155,605	63,577	116,289	2,459	78,787	80	500,697
1976-77	65,981	14,499	155,007	63,052	115,221	2,308	75,378	78	491,524

TABLE 2. LAND UTILISATION OF RURAL HOLDINGS
('000 hectares)

Season	Area used for crops (a)	Area under sown pastures and grasses	Balance of holdings (b)	Total area of holdings
1972-73	14,255	26,130	459,430	499,815
1973-74	15,060	27,219	458,242	500,522
1974-75	13,846	28,582	457,192	499,619
1975-76	14,540	27,707	458,450	500,697
1976-77 -				
New South Wales	4,520	5,389	56,072	65,981
Victoria	1,943	5,963	6,593	14,499
Queensland	2,026	3,297	149,684	155,007
South Australia	2,036	3,484	57,531	63,052
Western Australia	4,417	7,066	103,738	115,221
Tasmania	65	904	1,340	2,308
Northern Territory	2	113	75,263	75,378
Australian Capital Territory	1	28	49	78
Australia	15,010	26,244	450,270	491,524

(a) Excludes duplication on account of area double cropped. Excludes pastures and grasses harvested for hay and seed or cut for green feed or silage which have been included in "Area under sown pastures and grasses". (b) Used for grazing, lying idle, fallow, etc.

II. GENERAL CLASSIFICATION OF CROPS

TABLE 3. SUMMARY OF AREA OF CROPS, 1976-77
(Hectares)

Crop	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Crops (excluding pastures) -									
Cereals for grain	4,048,635	1,714,269	1,262,815	1,824,067	4,143,859	20,011	926	594	13,015,176
Legumes for grain	12,934	5,953	39,999	24,055	96,459	798	..	..	180,198
Crops for hay	46,832	78,714	5,204	60,970	93,098	2,271	195	55	287,339
Crops for green feed or silage	256,710	51,919	254,576	58,792	66,097	19,901	1,081	238	709,314
Sugar cane	20,952	..	338,930	..	..	..	..	..	359,882
Tobacco	937	3,821	4,646	..	..	..	..	..	9,404
Cotton	24,982	..	10,286	..	..	..	..	..	35,268
Peanuts	267	..	30,701	..	43	..	(a)	..	(b)31,011
Linseed	4,871	4,694	2,338	2,613	783	..	..	..	15,299
Rapeseed	508	2,495	..	3,767	949	..	..	..	7,719
Safflower	4,280	3,698	4,205	528	196	..	..	..	12,907
Sunflower	38,814	13,271	77,798	4,426	328	(a)	..	..	(b)134,637
Hops	..	424	..	..	(a)	587	..	..	(b)1,011
Fruit	30,783	18,827	19,924	15,822	7,115	3,722	40	15	96,249
Grapevines	15,059	20,795	1,522	31,244	2,445	56	3	..	71,124
Vegetables	26,339	26,166	26,965	9,779	5,781	12,583	97	(a)	(b)107,709
All other crops	2,447	2,335	2,799	400	626	7,320	94	73	16,094
Total	4,535,348	1,947,381	2,082,707	2,036,464	4,417,779	67,249	2,436	974	15,090,338
Area of above double-cropped	15,280	4,816	56,924	152	524	2,531	30	9	80,266
Total area used for crops (excluding pastures)	4,520,069	1,942,565	2,025,783	2,036,312	4,417,255	64,718	2,406	965	15,010,073
Pastures and grasses cut for hay	186,273	439,278	29,960	103,373	76,199	69,730	1,979	700	907,492
Pastures and grasses harvested for seed	10,765	6,782	8,324	17,681	25,026	1,018	164	..	69,760
Pastures and grasses cut for green feed or silage	10,891	11,377	2,296	1,278	4,605	2,516	32	..	32,995
Total area used for crops (including pastures)	4,727,998	2,400,002	2,066,363	2,158,644	4,523,085	137,982	4,581	1,665	16,020,320

(a) Not available for publication, included in "All other crops". (b) Incomplete; see footnote to individual States.

TABLE 4. SUMMARY OF AREA OF CROPS
(Hectares)

	1972-73	1973-74	1974-75	1975-76	1976-77
Cereals for grain	11,602,874	12,755,348	11,712,724	12,558,247	13,015,176
Legumes for grain	106,643	131,010	193,174	192,057	180,198
Crops for hay	453,260	324,961	216,015	229,598	287,339
Crops for green feed or silage	1,203,688	1,097,314	853,440	751,909	709,314
Sugar cane	283,264	281,192	296,851	340,733	359,882
Tobacco	9,598	9,278	9,248	9,196	9,404
Cotton	43,616	41,716	38,539	29,827	35,268
Peanuts	29,136	25,909	24,311	27,281	31,011
Linseed	16,300	17,777	35,562	15,654	15,299
Rapeseed	77,142	16,843	11,848	15,883	7,719
Safflower	10,624	12,311	36,238	39,764	12,907
Sunflower	241,840	150,578	209,474	136,880	134,637
Hops	1,069	1,211	1,140	985	1,011
Fruit	115,499	108,803	102,770	99,822	96,249
Grapevines	68,547	69,993	71,316	70,489	71,124
Vegetables	110,935	105,489	110,542	105,913	107,709
All other crops	11,618	11,369	14,038	15,764	16,094
Total	14,385,653	15,161,102	13,937,050	14,640,002	15,090,338
Area of above double-cropped	130,992	102,031	91,277	100,484	80,266
Total area used for crops (excluding pastures)	14,254,661	15,059,071	13,845,773	14,539,518	15,010,073
Pastures and grasses cut for hay	924,414	1,311,858	1,033,366	937,074	907,492
Pastures and grasses harvested for seed	85,898	117,035	100,462	65,822	69,760
Pastures and grasses cut for green feed or silage	(a)	65,061	44,683	36,126	32,995
Total area used for crops (including pastures)	(b)15,264,973	16,553,025	15,024,284	15,578,540	16,020,320

(a) Not collected. (b) Incomplete; excludes pastures and grasses cut for green feed or silage.

III. DETAILED CLASSIFICATION OF CROPS

TABLE 5. AREA OF CROPS (EXCLUDING PASTURES), 1976-77
(Hectares)

Crop	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tot.	N.T.	A.C.T.	Aust.
Cereals for grain -									
Barley -									
2 row	343,848	361,836	201,252	838,196	375,504	11,102	..	(a)	(b)2,131,738
6 row	73,218	4,401	17,049	17,218	76,797	542	..	..	189,225
Total	417,066	366,237	218,301	855,414	452,301	11,644	..	(a)	(b)2,320,963
Canary seed	1,375	167	19,081	158	(c)	..	..	..	(b)20,781
Grain sorghum	152,401	254	377,092	(a)	1,445	..	881	(a)	(b)532,073
Maize	19,659	432	32,898	(a)	33	..	(a)	..	(b)53,022
Oats	249,558	241,290	9,004	116,708	372,299	6,387	..	143	995,389
Panicum and millet	498	1,389	21,968	..	..	..	..	..	23,855
Rice	89,201	..	2,466	..	371	..	(a)	..	(b)92,038
Rye	3,120	1,401	..	12,659	3,468	(c)	..	..	(b)20,648
Wheat	3,115,757	1,103,099	582,005	839,115	3,313,942	1,980	..	361	8,956,259
Total	4,048,635	1,714,269	1,262,815	1,824,067	4,143,859	20,011	926	594	13,015,176
Legumes mainly for grain -									
Beans -									
Navy	77	286	7,739	..	..	122	..	..	8,224
Soy	8,515	51	26,026	..	..	..	..	..	34,592
Peas -									
Cow, field and poona	1,890	2,675	1,671	10,535	569	415	..	..	17,755
Other	2,452	2,941	4,563	13,520	95,890	261	..	..	119,627
Total	12,934	5,953	39,999	24,055	96,459	798	..	..	180,198
Crops for hay -									
Barley	1,973	2,730	322	9,070	2,367	77	..	..	16,539
Oats	25,874	66,330	2,916	40,923	70,011	2,000	..	55	208,109
Rye	199	694	..	281	99	99	..	..	1,372
Wheat	18,605	8,752	663	10,696	20,129	95	..	..	58,940
Other	181	208	1,303	..	492	..	195	..	2,379
Total	46,832	78,714	5,204	60,970	93,098	2,271	195	55	287,339
Crops for green feed or silage -									
Barley	20,076	5,184	12,632	10,914	7,551	547	..	..	56,904
Forage Sorghum	18,969	1,203	47,653	..	638	..	..	..	68,463
Grain Sorghum	..	456	15,139	(d)	108	..	824	..	(b)16,527
Maize	2,763	389	3,009	47	222	83	..	..	6,513
Oats	187,409	27,029	153,326	40,286	48,286	7,929	..	230	464,495
Rye	1,106	506	(d)	1,508	541	32	..	..	(b)3,693
Vegetables for animal feed	4,008	5,559	587	2,085	646	6,511	177	(d)	(b)19,573
Wheat	16,111	4,332	9,478	2,731	5,969	203	..	..	38,824
Other	6,268	7,261	12,752	1,221	2,136	4,596	80	8	34,322
Total	256,710	51,919	254,576	58,792	66,097	19,901	1,081	238	709,314
Sugar cane -									
Cut for crushing	11,632	..	276,554	..	..	..	..	..	288,186
Cut for plants	424	..	6,228	..	..	..	..	..	6,652
Other land under sugar cane	8,896	..	56,148	..	..	..	..	..	65,044
Total	20,952	..	338,930	..	..	..	..	..	359,882
Tobacco	937	3,821	4,646	..	..	..	..	..	9,404
Cotton	24,982	..	10,286	..	..	..	..	..	35,268
Peanuts	267	..	30,701	..	43	..	(c)	..	(b)31,011
Linseed	4,871	4,694	2,338	2,613	783	..	..	..	15,299
Rapeseed	508	2,495	..	3,767	949	..	..	..	7,719
Safflower	4,280	3,698	4,205	528	196	..	..	..	12,907
Sunflower	38,814	13,271	77,798	4,426	328	(c)	..	..	(b)134,637
Hops	..	424	..	..	(c)	587	..	..	(b)1,011
Fruit -									
Tree	25,285	18,535	11,334	15,758	6,903	3,265	26	15	81,121
Small and berry	90	279	86	65	21	457	..	..	998
Other	5,408	13	8,504	..	192	..	13	..	14,130
Grapevines	15,059	20,795	1,522	31,244	2,445	56	3	..	71,124
Vegetables	26,339	26,166	26,965	9,779	5,781	12,583	97	(c)	(b)107,709
All other crops -									
Nurseries	1,382	1,129	587	194	166	75	7	7	3,547
Broom millet	373	26	..	..	(c)	..	..	..	(b)399
Other crops n.e.i.	692	1,180	2,212	206	460	7,245	87	66	12,148
Total area of crops (excluding pastures)	4,535,348	1,947,381	2,082,707	2,036,464	4,417,779	67,249	2,436	974	15,090,338

(a) Not available for publication; included in "Total cereals for grain". (b) Incomplete; see footnotes to individual States. (c) Not available for publication; included in "Other crops n.e.i." (d) Not available for publication; included in "Other crops for green feed or silage".

TABLE 6. AREA OF CROPS (EXCLUDING PASTURES)
 (Hectares)

<i>Crop</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>
Cereals for grain -					
Barley -					
2 Row	1,784,802	1,597,968	1,614,801	2,085,802	2,131,738
6 Row	355,100	296,506	210,749	243,272	189,225
Total	2,139,902	1,894,474	1,825,550	2,329,074	2,320,963
Canary seed	6,909	9,954	6,771	17,751	20,781
Grain sorghum	697,162	539,671	511,089	503,974	532,073
Maize	59,259	45,606	51,395	46,763	53,022
Oats	995,053	1,182,180	896,533	987,675	995,389
Panicum and millet	27,159	39,642	22,105	28,336	23,855
Rice	45,150	67,502	75,562	74,840	92,038
Rye	28,198	28,062	16,178	14,632	20,648
Wheat	7,604,082	8,948,257	8,307,541	8,555,302	8,956,259
Total	11,602,874	12,755,348	11,712,724	12,558,247	13,015,176
Legumes mainly for grain -					
Beans -					
Navy	9,516	4,523	3,730	7,592	8,224
Soy	27,963	40,849	45,909	26,320	34,592
Peas -					
Cow, field and poona	22,645	18,558	18,392	17,923	17,755
Other	46,519	67,080	125,143	140,222	119,627
Total	106,643	131,010	193,174	192,057	180,198
Crops for hay -					
Barley	32,713	21,296	12,669	13,039	16,539
Oats	291,483	227,955	150,128	166,566	208,109
Rye	1,526	2,689	1,820	942	1,372
Wheat	121,365	66,143	47,186	46,553	58,940
Other	6,173	6,878	4,212	2,498	2,379
Total	453,260	324,961	216,015	229,598	287,339
Crops for green feed or silage -					
Barley	107,766	110,032	75,845	56,602	56,904
Forage sorghum	168,274	114,840	77,038	85,299	68,463
Grain sorghum	24,398	33,225	26,351	13,092	16,527
Maize	7,677	7,274	6,951	6,772	6,513
Oats	724,242	689,774	548,867	500,192	464,495
Rye	8,620	8,959	5,748	3,844	3,693
Vegetables for animal feed	52,114	32,208	20,331	18,682	19,573
Wheat	48,262	50,701	52,063	31,946	38,824
Other	62,335	50,301	40,246	35,480	34,322
Total	1,203,688	1,097,314	853,440	751,909	709,314
Sugar cane -					
Cut for crushing	241,699	225,854	253,142	256,805	288,186
Cut for plants	5,045	5,028	6,234	6,955	6,652
Other land under sugar cane	36,520	50,310	37,475	76,973	65,044
Total	283,264	281,192	296,851	340,733	359,882
Tobacco					
Cotton	9,598	9,278	9,248	9,196	9,404
Peanuts	43,616	41,716	38,539	29,827	35,268
Linseed	29,136	25,909	24,131	27,281	31,011
Rapeseed	16,300	17,777	35,562	15,654	15,299
Safflower	77,142	16,843	11,848	15,883	7,719
Sunflower	10,624	12,311	36,238	39,764	12,907
Total	241,840	150,578	209,474	136,880	134,637
Hops	1,069	1,211	1,140	985	1,011
Fruit -					
Tree	97,632	91,856	87,169	84,617	81,121
Small and berry	1,214	1,158	1,084	984	998
Other	16,653	15,789	14,517	14,221	14,130
Grapevines	68,547	69,993	71,316	70,489	71,124
Vegetables	110,935	105,489	110,542	105,913	107,709
All other crops -					
Nurseries	2,599	2,910	2,989	3,290	3,547
Broom millet	395	389	465	364	399
Other crops n.e.i.	8,624	8,070	10,584	12,110	12,148
Total area of crops (excluding pastures)	14,385,653	15,161,102	13,937,050	14,640,002	15,090,338

TABLE 7. PRODUCTION OF CROPS (EXCLUDING PASTURES, FRUIT AND VEGETABLES), 1976-77

Crop	N.S.W.	Vic.	Qld	S.A.	W.A.	Tax.	N.T.	A.C.T.	Aust.
Cereals for grain —									
Barley —	'000 tonnes								
2 row	465	397	378	872	490	24	..	(a)	(b)2,627
6 row	106	5	29	17	63	1	..	..	220
Total	571	402	407	889	553	25	..	(a)	(b)2,847
Canary seed	1	..	18	..	(a)	..	..	..	(b)20
Grain sorghum	343	..	605	(a)	7	..	1	..	(b)956
Maize	65	2	77	(a)	..	..	(a)	..	(b)144
Oats	307	309	9	90	347	9	..	..	1,072
Panicum and millet	1	2	16	..	..	..	..	..	19
Rice	519	..	9	..	2	..	(a)	..	(b)530
Rye	2	1	..	5	1	(a)	..	..	(b)9
Wheat	5,141	1,647	794	832	3,249	4	..	1	11,667
Legumes mainly for grain —									
Beans —									
Navy	tonnes	40	223	5,591	..	81	..	..	5,937
Soy	14,432	68	40,746	..	..	..	..	..	55,246
Peas —									
Cow, field and poota	1,340	3,446	715	8,247	367	765	..	..	14,880
Crops for hay —									
Barley	4,521	6,487	620	19,423	4,761	230	..	..	36,042
Oats	70,892	233,934	7,896	114,355	247,958	8,694	..	186	683,915
Rye	455	2,382	..	362	258	346	..	..	3,803
Wheat	51,588	22,469	1,660	27,082	55,700	318	..	..	158,817
Other	355	930	3,884	..	1,778	..	1,457	..	8,404
Total	127,811	266,202	14,060	161,222	310,455	9,588	1,457	186	890,981
Sugar cane									
cut for crushing	'000 tonnes	1,074	..	22,269	..	..	..	..	23,344
Tobacco	tonnes	1,622	5,999	8,499	..	..	..	..	16,120
Cotton	61,173	..	21,611	..	..	..	..	..	82,784
Peanuts	269	..	31,627	..	22	..	(a)	..	(b)31,918
Linseed	4,625	5,393	2,748	3,202	471	..	..	..	16,439
Rapeseed	314	1,915	..	5,425	855	..	..	..	8,509
Safflower	2,187	1,405	2,202	302	1,940	..	..	..	6,286
Sunflower	21,770	8,403	40,271	4,357	80	(a)	..	..	(b)74,881
Hops	tonnes dried	..	809	..	(a)	1,330	..	..	(b)1,139
Grapes	tonnes	147,810	271,793	5,292	293,489	9,970	28	3	728,385
Broom millet —									
Grain	155	..	..	..	(a)	..	..	..	(b)155
Fibre	330	24	..	..	..	..	..	..	354

(a) Not available for publication. (b) Incomplete; see footnotes to individual States.

TABLE 8. PRODUCTION OF CROPS (EXCLUDING PASTURES, FRUIT AND VEGETABLES)

Crop	1972-73	1973-74	1974-75	1975-76	1976-77	
Cereals for grain —						
Barley —	'000 tonnes					
2 row	1,441	2,076	2,272	2,872	2,627	
6 row	286	322	243	307	220	
Total	1,727	2,397	2,515	3,179	2,847	
Canary seed	4	7	6	16	20	
Grain sorghum	1,018	1,061	901	1,124	956	
Maize	139	106	133	131	144	
Oats	736	1,107	874	1,141	1,072	
Panicum and millet	26	35	22	19	19	
Rice	309	409	388	417	530	
Rye	9	8	5	7	9	
Wheat	6,590	11,987	11,357	11,982	11,667	
Legumes mainly for grain —						
Beans —						
Navy	tonnes	1,799	2,539	2,829	6,064	5,937
Soy	37,937	62,541	73,723	44,607	55,246	
Peas —						
Cow, field and poota	15,315	18,425	20,130	18,331	14,880	
Crops for hay —						
Barley	68,665	55,360	33,968	31,147	36,042	
Oats	831,416	760,062	480,798	556,747	683,915	
Rye	4,520	10,474	6,197	3,189	3,803	
Wheat	300,599	191,231	135,557	138,255	158,817	
Other	18,869	17,133	12,157	8,305	8,404	
Total	1,224,069	1,034,260	668,677	737,643	890,981	
Sugar cane						
cut for crushing	'000 tonnes	18,928	19,278	20,418	21,959	23,344
Tobacco	15,421	14,886	15,462	14,928	16,120	
Cotton	96,641	86,449	103,324	80,111	82,784	
Peanuts	38,496	29,208	31,969	35,490	31,918	
Linseed	9,791	14,324	33,049	12,172	16,439	
Rapeseed	25,037	10,598	8,533	11,937	8,509	
Safflower	4,173	6,850	30,502	18,163	6,286	
Sunflower	102,069	84,324	113,375	80,442	74,881	
Hops	2,112	2,864	2,270	1,875	2,139	
Grapes	tonnes dried	663,194	552,194	727,840	709,407	728,385
Broom millet —						
Grain	94	209	98	145	155	
Fibre	319	296	261	305	354	

TABLE 9. YIELD PER HECTARE OF CROPS (EXCLUDING PASTURES, FRUIT AND VEGETABLES), 1976-77

Crop	N.S.R.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.	
Cereals for grain —										
Barley —										
2 row	tonnes	1.35	1.10	1.88	1.04	1.31	2.15	..	(a)	(b)1.23
6 row	"	1.45	1.06	1.69	1.00	0.82	1.30	..	..	1.64
Total	"	1.37	1.10	1.87	1.04	1.22	2.11	..	(a)	(b)1.22
Canary seed	"	0.86	0.35	0.97	0.37	..	..	..	..	(b)0.95
Grain sorghum	"	2.25	1.21	1.61	(a)	4.58	..	1.54	..	(b)1.80
Maize	"	3.33	3.96	2.34	(a)	2.61	..	(a)	..	(b)2.72
Oats	"	1.23	1.28	1.01	0.77	0.99	1.38	..	1.22	1.08
Panicum and millet	"	1.18	1.60	0.72	..	..	..	..	..	0.51
Rice	"	5.82	..	3.76	..	4.21	..	(a)	..	(b)5.76
Rye	"	0.79	0.67	..	0.37	0.38	(a)	..	..	(b)0.45
Wheat	"	1.65	1.49	1.37	0.99	0.98	1.98	..	1.45	1.30
Legumes mainly for grain —										
Beans —										
Navy	"	0.52	0.78	0.77	..	..	0.68	..	..	0.72
Soy	"	1.69	1.33	1.57	..	..	..	..	..	1.60
Peas —	"	..	..	..	..	..	..	..	..	..
Cow, field and poona	"	0.71	1.29	0.43	0.78	0.64	1.84	..	..	0.84
Crops for hay —										
Barley	"	2.29	2.38	1.93	2.14	2.01	2.99	..	..	2.18
Oats	"	2.74	3.53	2.71	2.79	3.54	4.35	..	3.38	3.29
Rye	"	2.29	3.43	..	1.29	2.61	3.50	..	..	2.77
Wheat	"	2.77	2.57	2.50	2.53	2.77	3.35	..	..	2.70
Other	"	1.96	4.47	2.98	..	3.61	..	7.74	..	3.53
Sugar cane, cut for crushing										
Tobacco	"	92.35	..	80.52	..	..	..	..	..	81.00
Cotton	"	2.45	1.57	1.83	..	..	..	..	..	1.71
Peanuts	"	1.01	..	1.03	..	..	..	..	..	2.35
Linseed	"	0.95	1.15	1.18	1.23	0.60	..	..	..	(b)1.03
Rapeseed	"	0.62	0.77	..	1.44	0.90	..	..	..	1.08
Safflower	"	0.51	0.38	0.52	0.57	0.97	..	..	..	1.10
Sunflower	"	0.56	0.63	0.52	0.98	0.24	(a)	..	..	0.49
Hops	tonnes dried	..	1.91	..	..	(a)	2.27	..	..	(b)0.56
Grapes (c)	tonnes	10.88	13.87	3.98	10.54	4.87	4.00	1.00	..	(b)2.12
Broom millet —	"	0.42	..	..	..	(a)	..	..	..	11.31
Fibre	"	0.89	0.92	..	..	..	..	..	..	(b)0.42

(a) Not available for publication. (b) Incomplete; see footnotes to individual States. (c) Yield per bearing hectare only.

TABLE 10. YIELD PER HECTARE OF CROPS (EXCLUDING PASTURES, FRUIT AND VEGETABLES)

Crop	1972-73	1973-74	1974-75	1975-76	1976-77	
Cereals for grain —						
Barley —						
2 row	tonnes	0.81	1.30	1.41	1.38	1.23
6 row	"	0.81	1.09	1.15	1.26	1.64
Total	"	0.87	1.27	1.38	1.37	1.22
Canary seed	"	0.55	0.72	0.92	0.88	0.95
Grain sorghum	"	1.46	1.97	1.76	2.23	1.80
Maize	"	2.34	2.32	2.59	2.81	2.72
Oats	"	0.74	0.94	0.98	1.16	1.08
Panicum and millet	"	0.97	0.88	0.98	0.97	0.51
Rice	"	6.84	6.06	5.14	5.57	5.76
Rye	"	0.30	0.27	0.30	0.47	0.45
Wheat	"	0.87	1.34	1.37	1.40	1.30
Legumes mainly for grain —						
Beans —						
Navy	"	0.19	0.56	0.76	0.80	0.72
Soy	"	1.36	1.53	1.61	1.70	1.60
Peas —	"	..	..	..	..	..
Cow, field and poona	"	0.68	0.99	1.09	1.02	0.84
Crops for hay —						
Barley	"	2.10	2.60	2.68	2.39	2.18
Oats	"	2.85	3.33	3.20	3.34	3.29
Rye	"	2.96	3.90	3.41	3.39	2.77
Wheat	"	2.48	2.89	2.87	2.97	2.70
Other	"	3.06	2.49	2.89	3.33	3.53
Sugar cane, cut for crushing						
Tobacco	"	78.31	85.36	80.66	85.51	81.00
Cotton	"	1.61	1.60	1.67	1.62	1.71
Peanuts	"	2.22	2.07	2.68	2.69	2.35
Linseed	"	1.32	1.13	1.33	1.30	1.03
Rapeseed	"	0.60	0.81	0.93	0.78	1.08
Safflower	"	0.33	0.63	0.72	0.75	1.10
Sunflower	"	0.39	0.56	0.84	0.46	0.49
Hops	tonnes dried	0.42	0.56	0.54	0.59	0.56
Grapes (a)	tonnes	1.99	2.37	1.99	1.90	2.12
Broom millet —	"	10.10	3.34	11.36	11.25	11.31
Fibre	"	0.24	0.54	0.21	0.41	0.42
Fibre	"	0.81	0.76	0.56	0.84	0.89

(a) Yield per bearing hectare only.

IV. VEGETABLES FOR HUMAN CONSUMPTION

TABLE 11. AREA OF VEGETABLES FOR HUMAN CONSUMPTION, 1976-77
(Hectares)

<i>Crop</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld.</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Asparagus	1,355	267	..	..	15	..	..	..	1,637
Beans, french and runner	1,667	1,137	2,989	23	243	1,277	1	..	7,338
Beetroot	132	43	618	10	3	1	..	(a)	(b)807
Cabbages and brussels sprouts	677	941	543	265	155	176	6	(a)	(b)2,763
Carrots	904	916	799	290	219	155	1	(a)	(b)3,283
Cauliflower	683	884	255	248	331	167	(c)	(a)	(b)2,568
Celery	19	231	85	63	13	3	..	..	414
Cucumbers	228	129	645	48	113	2	4	(a)	(b)1,168
Green peas -									
Processing	1,387	4,433	1,715	3,021	874	6,363	(c)	..	(b)17,793
Sold in pod	641	309	56	171	12	11	(c)	..	(b)1,199
Lettuce	883	783	299	197	176	46	9	(a)	(b)2,393
Marrow, squashes and zuchinis	159	32	390	8	15	(c)	1	..	(b)605
Melons -									
Water	437	176	2,359	70	148	..	30	..	3,219
Rock and cantaloupe	616	167	360	62	85	..	2	..	1,293
Onions, white and brown	1,173	843	1,065	7/6	190	247	(c)	(a)	(b)4,294
Parsnips	217	165	5	28	28	29	..	(a)	(b)472
Potatoes	8,399	9,892	6,325	3,202	2,347	3,705	(c)	(a)	(b)33,872
Pumpkins	1,731	1,004	4,775	377	355	51	11	(a)	(b)8,303
Silver beet and spinach	65	55	6	17	6	7	1	(a)	(b)157
Sweet corn	1,842	448	137	304	54	4	(c)	..	(b)2,788
Sweet potatoes	96	..	130	..	10	..	4	..	240
Tomatoes	2,565	2,649	2,711	391	238	30	11	(a)	(b)8,595
Turnips, swede and white	133	122	27	86	22	169	..	..	(b)559
Other vegetables	329	539	671	122	130	142	17	..	1,950
Total area of vegetables for human consumption	26,339	26,166	26,965	9,779	5,781	12,583	97	(a)	(b)107,709

(a) Not available for publication. (b) Incomplete; see footnotes to individual States. (c) Not available for publication; included in "Other vegetables".

TABLE 12. AREA OF VEGETABLES FOR HUMAN CONSUMPTION
(Hectares)

<i>Crop</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>
Asparagus	2,450	2,015	1,798	2,289	1,637
Beans, french and runner	7,514	8,312	8,601	7,623	7,338
Beetroot	832	886	850	805	807
Cabbages and brussels sprouts	2,629	2,761	2,903	2,724	2,763
Carrots	2,935	3,155	3,512	3,335	3,283
Cauliflower	2,568	2,469	2,495	2,591	2,568
Celery	390	332	495	439	414
Cucumbers	1,089	1,105	1,014	1,090	1,168
Green peas -					
Processing	19,111	17,654	17,223	17,699	17,793
Sold in pod	2,423	1,708	1,277	1,279	1,199
Lettuce	2,183	2,294	1,978	2,289	2,393
Marrow, squashes and zuchinis	348	379	470	549	605
Melons -					
Water	2,946	2,612	2,372	2,771	3,219
Rock and cantaloupe	1,093	1,055	937	958	1,293
Onions, white and brown	4,464	4,189	4,395	4,015	4,294
Parsnips	436	447	457	407	472
Potatoes	36,607	34,113	37,626	33,810	33,872
Pumpkins	7,975	7,415	8,092	7,304	8,303
Silver beet and spinach	169	167	146	155	157
Sweet corn	2,112	2,712	2,100	3,100	2,788
Sweet potatoes	293	263	221	277	240
Tomatoes	7,656	7,082	7,868	7,917	8,595
Turnips, swede and white	803	591	747	694	559
Other vegetables	1,909	1,773	1,685	1,793	1,950
Total area of vegetables for human consumption	110,935	105,489	110,542	105,913	107,709

TABLE 13. PRODUCTION OF VEGETABLES FOR HUMAN CONSUMPTION 1976-77
 (Tonnes)

<i>Crop</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Asparagus	3,343	1,060	..	..	11	..	..	..	4,414
Beans, french and runner	4,937	5,048	13,553	138	1,714	10,996	2	..	36,388
Beetroot	2,391	869	22,327	141	51	11	..	(a)	(b)25,790
Cabbages and brussels sprouts	13,175	29,520	11,421	9,835	6,151	3,608	53	(a)	(b)73,763
Carrots	19,424	30,370	15,569	6,399	7,930	5,929	3	(a)	(b)85,624
Cauliflower	16,147	27,770	4,264	11,676	7,684	3,278	2	(a)	(b)70,821
Celery	498	12,713	2,928	3,905	470	161	..	..	20,675
Cucumbers	1,975	1,263	6,352	2,210	2,323	35	13	(a)	(b)14,171
Green peas -									
Processing (shelled weight)	3,763	10,102	5,583	7,413	2,319	31,632	(a)	..	(b)60,812
Sold in pod (pod weight)	1,376	614	125	374	28	19	..	..	2,536
Lettuce	9,177	23,990	5,920	3,676	4,163	475	35	(a)	(b)47,436
Marrows, squashes and zucchini	737	571	2,259	86	197	(a)	1	..	(b)3,851
Melons -									
Water	3,980	3,608	23,299	1,066	1,603	..	152	..	33,708
Rock and cantaloupe	6,837	2,059	2,792	704	926	..	12	..	13,330
Onions, white and brown	25,330	18,807	22,993	22,389	7,863	7,916	(a)	(a)	(b)105,298
Parsnips	2,534	5,045	54	332	574	433	..	(a)	(b)7,972
Potatoes	111,861	243,625	106,348	83,441	70,943	112,276	(a)	(a)	(b)728,494
Pumpkins	11,996	13,021	31,690	6,136	4,578	836	50	(a)	(b)68,307
Silver beet and spinach	588	934	62	297	161	140	2	(a)	(b)2,184
Sweet corn	15,652	4,528	622	2,848	327	29	(a)	..	(b)24,006
Sweet potatoes	1,323	..	1,427	..	122	..	24	..	2,896
Tomatoes	51,337	65,971	35,399	16,006	8,723	558	77	(a)	(b)178,071
Turnips, swede and white	526	2,339	243	698	293	2,589	..	(a)	(b)6,688

(a) Not available for publication. (b) Incomplete; see footnotes to individual States.

TABLE 14. PRODUCTION OF VEGETABLES FOR HUMAN CONSUMPTION
 (Tonnes)

<i>Crop</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>
Asparagus	6,756	5,516	4,626	4,555	4,414
Beans, french and runner	35,533	40,226	40,862	40,152	36,388
Beetroot	22,801	25,988	27,417	24,772	25,790
Cabbages and brussels sprouts	70,738	72,927	84,638	73,507	73,763
Carrots	81,574	86,546	97,551	81,386	85,624
Cauliflower	77,829	72,804	71,901	70,505	70,821
Celery	21,678	15,953	21,599	20,322	20,675
Cucumbers	13,665	13,457	11,452	12,820	14,171
Green peas -					
Processing (shelled weight)	44,921	44,363	52,131	44,142	60,812
Sold in pod (pod weight)	5,985	4,064	4,616	2,450	2,536
Lettuce	36,419	35,751	32,555	39,511	47,436
Marrows, squashes and zucchini	4,005	2,834	3,013	3,966	3,851
Melons -					
Water	31,703	27,178	25,924	26,509	33,708
Rock and cantaloupe	10,086	10,716	10,262	9,012	13,330
Onions, white and brown	93,234	93,686	108,102	94,553	105,298
Parsnips	9,117	8,128	8,739	8,076	8,972
Potatoes	720,704	649,197	741,946	696,487	728,494
Pumpkins	72,341	61,544	67,596	59,048	68,307
Silver beet and spinach	2,763	2,655	2,453	2,384	2,184
Sweet corn	17,521	24,454	27,910	26,341	24,006
Sweet potatoes	3,114	2,902	2,220	2,858	2,896
Tomatoes	177,522	135,647	168,933	162,151	178,071
Turnips, swede and white	10,308	7,159	9,252	8,337	6,688

TABLE 15. YIELD PER HECTARE OF VEGETABLES FOR HUMAN CONSUMPTION, 1976-77
(Tonnes)

<i>Crop</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld.</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Asparagus	2.47	3.97	..	..	0.73	..	..	..	2.70
Beans, french and runner	2.96	4.44	4.53	6.00	7.05	8.61	2.00	..	4.96
Beetroot	18.11	20.21	36.13	14.10	17.00	11.00	..	(a)	(b)31.96
Cabbages and brussels sprouts	19.46	31.37	21.03	37.11	39.68	20.50	8.83	(a)	(b)26.70
Carrots	21.49	33.16	19.49	22.07	36.21	38.25	3.00	(a)	(b)26.08
Cauliflower	23.64	31.41	16.72	47.08	23.22	19.63	(a)	(a)	(b)27.58
Celery	25.21	55.04	34.48	61.98	36.15	53.67	..	..	49.94
Cucumbers	8.66	9.79	9.85	46.04	20.56	17.50	3.25	(a)	(b)12.13
Green peas -									
Processing (shelled weight)	2.71	2.28	3.26	2.45	2.65	4.97	(a)	..	(b)3.42
Sold in pod (pod weight)	2.15	1.99	2.23	2.19	2.33	1.73	..	..	2.16
Lettuce	10.39	30.64	19.80	18.66	23.65	10.33	3.89	(a)	(b)19.82
Marrows, squashes and zucchinis	4.64	17.84	5.79	10.75	13.13	(a)	1.00	..	(b)6.37
Melons -									
Water	9.11	20.50	9.88	15.23	10.83	..	5.07	..	10.47
Rock and cantaloupe	11.10	12.33	7.76	11.36	10.89	..	6.00	..	10.31
Onions, white and brown	21.59	22.31	21.59	28.85	41.38	32.05	(a)	(a)	(b)24.52
Parsnips	11.68	30.58	10.80	11.86	20.50	14.93	..	(a)	(b)19.01
Potatoes	13.32	24.63	16.81	26.06	30.23	30.30	(a)	(a)	(b)21.51
Pumpkins	6.93	12.97	6.64	16.28	12.90	16.39	4.55	(a)	(b)8.23
Silver beet and spinach	9.05	16.98	10.33	17.47	26.83	20.00	2.00	(a)	(b)13.91
Sweet corn	8.50	10.11	4.54	9.37	6.06	7.26	(a)	..	(b)8.61
Sweet potatoes	13.78	..	10.98	..	12.20	..	6.00	..	12.07
Tomatoes	20.01	24.90	13.06	40.94	36.65	18.60	7.00	(a)	(b)20.72
Turnips, swede and white	3.96	19.17	9.00	8.12	13.32	15.32	..	(a)	(b)11.96

(a) Not available for publication. (b) Incomplete; see footnotes to individual States.

TABLE 16. YIELD PER HECTARE OF VEGETABLES FOR HUMAN CONSUMPTION
(Tonnes)

<i>Crop</i>	1972-73	1973-74	1974-75	1975-76	1976-77
Asparagus	2.76	2.74	2.57	1.99	2.70
Beans, french and runner	4.73	4.84	4.75	5.27	4.96
Beetroot	27.41	29.33	32.26	30.77	31.96
Cabbages and brussels sprouts	26.91	26.41	29.16	26.99	26.70
Carrots	27.79	27.43	27.78	24.40	26.08
Cauliflower	30.31	29.49	28.82	27.21	27.58
Celery	55.59	48.05	43.63	46.29	49.94
Cucumbers	12.55	12.18	11.29	11.76	12.13
Green peas -					
Processing (shelled weight)	2.35	2.51	3.03	2.49	3.42
Sold in pod (pod weight)	2.47	2.38	3.62	1.92	2.16
Lettuce	16.68	15.59	16.46	17.26	19.82
Marrows, squashes and zucchinis	11.51	7.48	6.41	7.22	6.37
Melons -					
Water	10.76	10.41	10.93	9.57	10.47
Rock and cantaloupe	9.23	10.16	10.95	9.41	10.31
Onions, white and brown	20.89	22.37	24.60	23.55	24.52
Parsnips	20.91	18.18	19.12	19.84	19.01
Potatoes	19.69	19.03	19.72	20.60	21.51
Pumpkins	9.07	8.30	8.35	8.08	8.23
Silver beet and spinach	16.35	15.90	16.80	15.38	13.91
Sweet corn	8.30	9.02	8.26	8.50	8.61
Sweet potatoes	10.63	11.03	10.05	10.32	12.07
Tomatoes	23.19	19.15	21.47	20.48	20.72
Turnips, swede and white	12.84	12.11	12.39	12.01	11.96

V. PASTURES

TABLE 17. AREA OF PASTURES AND GRASSES, 1976-77
(Hectares)

Pasture	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Cut for hay -									
Lucerne	101,641	34,174	21,943	45,893	2,074	2,942	241	427	209,335
Other	84,632	405,104	8,017	57,480	74,125	66,788	1,738	273	698,157
Total	186,273	439,278	29,960	103,373	76,199	69,730	1,979	700	907,492
Harvested for seed -									
Lucerne	5,997	298	(a)	11,575	444	54	(a)	..	(b)18,368
Clovers -									
Subterranean	2,245	155	..	1,493	11,231	..	..	..	15,124
Other	107	91	..	571	409	107	..	..	1,285
Lupins	..	..	..	..	160	..	..	..	160
Barrel medic	140	174	..	2,246	1,009	..	..	..	3,569
Phalaris tuberosa	985	664	..	225	..	(a)	..	..	(b)1,874
Rhodes grass	(a)	..	153	..	..	..	..	..	(b)153
Ryegrass (wimmera, perennial, etc.)	195	4,239	..	70	192	724	..	..	5,420
Other	1,096	1,162	8,171	1,501	243	133	164	..	12,470
Total	10,765	6,783	8,324	17,681	13,888	1,018	164	..	58,423
Cut for green feed or silage -									
Lucerne	3,398	2,975	1,216	472	1,767	183	10	..	10,021
Other	7,493	8,402	1,080	806	2,838	2,333	22	..	22,974
Total	10,891	11,377	2,296	1,278	4,605	2,516	32	..	32,995
Total area of pastures and grasses cropped	207,929	457,437	40,580	122,332	94,492	73,264	2,175	700	998,910

(a) Not available for publication; included in "Other". (b) Incomplete; see footnotes to individual States.

TABLE 18. AREA OF PASTURES AND GRASSES
(Hectares)

Pasture	1972-73	1973-74	1974-75	1975-76	1976-77
Cut for hay -					
Lucerne	269,143	294,463	231,075	219,304	209,335
Other	655,271	1,017,395	802,291	717,770	698,157
Total	924,414	1,311,858	1,033,366	937,074	907,492
Harvested for seed -					
Lucerne	19,146	27,803	30,946	21,355	18,368
Clovers -					
Subterranean	21,681	30,131	22,613	11,547	15,124
Other	1,017	3,163	2,563	2,450	1,285
Lupins	4,381	3,632	3,911	2,420	160
Barrel medic	2,443	4,195	6,038	4,108	3,569
Phalaris tuberosa	2,595	10,621	5,870	3,017	1,874
Rhodes grass	1,801	597	106	902	153
Ryegrass (wimmera, perennial, etc.)	5,371	9,940	9,155	5,560	5,420
Other	27,463	26,953	19,260	14,464	12,470
Total	85,898	117,035	100,462	65,823	58,423
Cut for green feed or silage -					
Lucerne			18,423	13,731	9,366
Other		(a)	46,638	30,952	26,629
Total			65,061	44,683	36,126
Total area of pastures and grasses cropped		(b)1,010,312	1,493,954	1,178,511	1,039,023

(a) Not collected. (b) Incomplete; excludes area cut for green feed or silage.

TABLE 19. PRODUCTION OF PASTURES AND GRASSES, 1976-77
 (Tonnes)

<i>Pasture</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Cut for hay -									
Lucerne	394,628	138,335	133,569	154,546	9,083	17,583	1,691	1,211	850,646
Other	249,220	1,599,513	25,095	195,841	240,893	317,378	5,348	715	2,634,003
Total	643,848	1,737,848	158,664	350,387	249,976	334,961	7,039	1,926	3,484,649
Harvested for seed -									
Lucerne	601	31	(a)	1,436	155	5	(a)	..	(b)2,228
Clovers -									
Subterranean	593	40	..	477	2,306	..	..	..	3,416
Other	19	23	..	123	121	8	..	..	294
Lupins	..	..	..	..	53	..	..	..	53
Barrel medic	25	52	..	382	122	..	..	..	580
Phalaris tuberosa	60	72	..	100	..	(a)	..	..	(b)233
Rhodes grass	(a)	..	7	..	..	..	..	..	(b)7
Ryegrass (wimmera, perennial, etc.)									
Other	76	1,968	..	9	49	193	..	..	2,295
Other	160	345	428	468	40	40	17	..	1,498
Total	1,535	2,532	434	2,996	2,845	246	17	..	10,604
Silage made (c)	90,096	116,294	21,570	15,039	30,858	34,609	(d)	..	(b)308,466

(a) Not available for publication; included in "Other". (b) Incomplete; see footnotes to individual States. (c) Includes silage made from crops and from pastures and grasses. (d) Not available for publication.

TABLE 20. PRODUCTION OF PASTURES AND GRASSES
 (Tonnes)

<i>Pasture</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>
Cut for hay -					
Lucerne	1,237,932	1,415,320	1,080,515	964,757	850,646
Other	2,431,251	4,283,225	3,076,100	2,626,198	2,634,003
Total	3,669,183	5,698,545	4,156,615	3,590,955	3,484,649
Harvested for seed -					
Lucerne	1,741	2,459	2,874	2,473	2,228
Clovers -					
Subterranean	4,096	7,021	5,721	2,897	3,416
Other	154	357	307	208	294
Lupins	1,041	1,387	1,005	635	53
Barrel medic	381	714	1,248	1,064	580
Phalaris tuberosa	211	984	493	314	233
Rhodes grass	105	39	3	35	7
Ryegrass (wimmera, perennial, etc.)					
Other	1,117	3,703	3,750	1,616	2,295
Other	1,753	2,845	2,504	1,913	1,498
Total	10,599	19,510	17,905	11,154	10,604
Silage made (a)	484,444	888,305	529,071	392,246	308,466

(a) Includes silage made from crops and from pastures and grasses.

TABLE 21. YIELD PER HECTARE OF PASTURES AND GRASSES, 1976-77

<i>Pasture</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
	- Tonnes -								
Cut for hay -									
Lucerne	3.88	4.05	6.09	3.37	4.38	5.98	7.02	2.84	4.06
Other	2.95	3.95	3.13	3.41	3.25	4.75	3.08	2.62	3.77
	- Kilograms -								
Harvested for seed -									
Lucerne	100	104	(a)	124	348	95	(a)	..	(b)121
Clovers -									
Subterranean	264	260	..	320	205	..	..	..	226
Other	179	258	..	216	295	72	..	..	229
Lupins	..	..	..	..	332	..	..	..	332
Barrel medic	175	299	..	170	121	..	..	..	163
Phalaris tuberosa	61	109	..	446	..	(a)	..	..	(b)124
Rhodes grass	(a)	..	43	..	..	..	..	..	(b)43
Ryegrass (wimmera, perennial, etc.)	391	464	..	124	255	267	..	..	423
Other	146	297	52	312	300	102	102	..	120

(a) Not available for publication; included in "Other". (b) Incomplete; see footnotes to individual States.

TABLE 22. YIELD PER HECTARE OF PASTURES AND GRASSES

<i>Pasture</i>	<i>1972-73</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>
	- Tonnes -				
Cut for hay -					
Lucerne	4.60	4.81	4.68	4.40	4.06
Other	3.71	4.21	3.83	3.66	3.77
	- Kilograms -				
Harvested for seed -					
Lucerne	91	88	93	116	121
Clovers -					
Subterranean	189	233	253	251	226
Other	152	113	120	85	229
Lupins	238	382	257	262	332
Barrel medic	156	170	207	259	163
Phalaris tuberosa	81	93	84	104	124
Rhodes grass	58	65	30	39	43
Ryegrass (wimmera, perennial, etc.)	208	373	410	291	423
Other	64	106	130	135	120

VI. OVERSEAS TRADE

NOTE. Details of exports and imports of fruit and fruit products are published in the bulletin *Fruit Statistics* (7303.0).

TABLE 23. IMPORTS OF PRINCIPAL AGRICULTURAL CROPS AND CROP PRODUCTS

Australian Import Commodity Classification	Item	Unit	1975-76 (a)		1976-77 (a)	
			Quantity	Value (\$'000)	Quantity	Value (\$'000)
044.00	Maize, unmilled	kilograms	607,308	269	2,093,342	1,077
	Vegetables, fresh, frozen or simply preserved -					
054.20	Dried shelled beans, peas, lentils and other leguminous vegetables	tonnes	11,039	5,720	9,263	4,982
054.61	Vegetables preserved by freezing	"	6,725	3,153	7,152	3,340
054.62	Vegetables in temporary preservative	litres	976,622	519	1,504,706	1,084
055.10	Vegetables, dried	kilograms	1,138,408	2,565	1,371,470	3,561
071.10	Coffee and coffee substitutes containing coffee	tonnes	25,905	29,989	28,742	81,465
071.30	Coffee extracts, essences, concentrates, etc.	"	401	2,326	895	6,477
072.10	Cocoa beans, raw or roasted	"	12,165	12,919	15,418	35,420
074.10	Tea	"	25,845	23,103	27,363	42,404
121.00	Tobacco, unmanufactured	"	13,442	30,315	9,514	26,440
	Tobacco manufactures -					
122.10	Cigars and cheroots (incl. cigarillos and unwrapped cigars)	kilograms	228,376	5,715	192,528	4,932
122.20	Cigarettes	"	902,298	5,844	943,209	7,397
122.30	Cut and other manufactured tobacco	"	1,850,969	7,435	1,738,541	8,240
221	Oil seeds, oil nuts and oil kernels	tonnes	26,601	5,861	28,122	7,151
263	Cotton	"	6,942	5,112	6,910	7,746
264	Jute	"	11,561	1,308	9,800	1,080
	Fixed vegetable oil -					
421.40	Peanut oil	tonnes	1,926	1,246	3,831	2,583
421.50	Olive oil	litres	5,240,246	6,537	6,311,089	7,399
422.90.03	Kardi seed (or safflower) oil	tonnes	3,038	2,447	1,204	828

(a) Year ended 30 June.

TABLE 24. EXPORTS OF PRINCIPAL AGRICULTURAL CROPS AND CROP PRODUCTS
(Australian produce only)

Australian Export Commodity Classification	Item	Unit	1975-76 (a)		1976-77 (a)	
			Quantity	Value (\$'000 f.o.b.)	Quantity	Value (\$'000 f.o.b.)
	Cereal, unmilled -					
041.00	Wheat	tonnes	7,558,718	921,492	7,945,143	863,456
042	Rice (including milled)	"	218,018	51,407	256,477	57,148
043.00	Barley	"	1,962,770	200,827	2,100,152	222,156
045.20	Oats	"	358,924	32,858	364,253	33,399
045.90.04,06	Sorghum	"	815,020	71,829	829,247	76,267
046.01	Flour (b)	"	227,524	40,020	169,871	28,614
048.11.11,19	Oatmeal, rolled oats, (c)	kilograms	10,691,739	2,448	5,109,339	1,646
	Vegetables -					
054.10	Potatoes, fresh (except sweet potatoes)	tonnes	10,678	1,168	4,500	653
054.20.11,13	Peas (dried)	kilograms	3,978,968	821	4,621,004	1,225
054.50.04,06	Onions	tonnes	7,670	1,354	15,631	2,722
054.80.05	Hops (fresh or dried)	kilograms	533,679	720	1,132,163	1,882
061.10.07,08	Sugar, cane - Raw	tonnes	1,974,739	560,877	2,530,320	629,394
061.20.21	Refined	"	25,103	8,956	25,392	8,104
	Feeding stuff for animals -					
081.12.02,04	Lucerne (hay, chaff and other)	tonnes	..	..	..	..
081.20.09	Wheaten sharps	"	..	..	59	7
121.00	Tobacco, unmanufactured (tobacco refuse)	kilograms	8,932	27	203,161	180
122	Tobacco manufactures	"	1,104,883	3,824	988,860	4,205
	Oil seeds, oil nuts and oil kernels -					
221.10	Groundnuts, (peanuts), not roasted	kilograms	1,782,159	1,153	3,911,605	2,707
221.80.01	Sunflower seeds	tonnes	40,442	8,484	155	60
263.10	Raw cotton not carded or combed	"	15,974	11,537	5,499	7,150
	Seeds, fruit and spores for planting					
292.50	Grass and other herbage seeds	"	2,926	4,277	4,346	6,490
	Total Agricultural Commodities (d)		..	4,191,656	..	5,124,414
	Total Australian produce (e)		..	9,300,773	..	11,376,352
	Total exports (f)		..	9,600,748	..	11,646,412

(a) Year ended 30 June. (b) Wholemeal, white (plain and self-raising). (c) For 1975-76 included wheat meal. (d) Processed and unprocessed. (e) Excludes re-exports. (f) Includes re-exports.

VII. PROCESSED CROP PRODUCTS

For 1972-73 to 1975-76 the production data given below are derived from the Annual Manufacturing Census conducted for those years. In the case of 1976-77 the data are derived from the recorded monthly production and are preliminary and subject to revision. The data for 1974-75, 1975-76 and 1976-77 exclude the production of single establishment manufacturing enterprises employing less than four

persons and the production of establishments predominantly engaged in non-manufacturing activities but which may carry on, in a minor way, some manufacturing.

NOTE: Users should bear in mind that these data represent production from imported crop products in addition to production from Australian crop products.

TABLE 25. PRODUCTION OF PROCESSED CROP PRODUCTS

Item	Unit	1972-73	1973-74	1974-75	1975-76	1976-77p
Cereals and Cereal products						
Barley - pearly	tonnes	1,436	1,586	1,625	1,790	1,401
From oats -						
Granulated or rolled breakfast foods	"					
From kilned oats	"					
From unkilned oats	"	14,419	13,187	15,171	14,863	13,412
Malt -						
Barley	'000 tonnes	340	378	441	403	386
Oats and Wheatens	"					
Vegetables and vegetable preparations						
Quick frozen vegetables -						
Beans	tonnes	18,316	22,197	22,786	29,333	20,889
Peas	"	41,570	38,123	40,985	43,335	53,113
Potatoes	"		20,109	14,726	35,546	45,442
Other	"	34,493	12,822	17,702	23,413	15,925
Vegetables preserved, canned or bottled (excl. pickles, etc.) (a) -						
Asparagus	"	5,918	6,664	5,559	(b)	(b)
Beans - Green	"	5,772	5,878	4,052	6,942	6,381
Baked (incl. pork and beans)	"	21,996	23,238	24,848	22,582	24,586
Beetroot	"	23,556	27,257	29,964	23,672	25,424
Cabbage (incl. sauerkraut)	"	1,606	1,612	1,396	(b)	1,186
Carrots	"	1,841	4,248	5,534	4,195	4,982
Cauliflower	"	(b)	(b)	(b)	(b)	(b)
Cucumber - Not pickled	"	790				
Pickled	"	889	2,796	2,360	2,715	2,804
Gerkins - Pickled	"	1,489	1,761	1,722	1,943	1,667
Olives - Pickled	"	672	1,215	925	552	664
Onions - Pickled	"					
Not Pickled	"	2,105	2,419	2,571	2,686	2,504
Peas - Green	"	11,048	13,088	12,207	12,340	12,865
Processed (c)	"	(b)	(b)	(b)	(b)	(b)
Sweetcorn	"	5,149	7,890	8,943	6,789	(b)
Tomatoes (excl. canned pulp)	"	5,569	6,775	9,771	12,355	10,355
Mixed Vegetables	"	(b)	(b)	(b)	(b)	(b)
Other pickled vegetables n.e.i.	"	1,331	1,550	1,408	436	546
Silver beet	"					
Other vegetables n.e.i.	"	6,020	5,065	10,058	10,281	8,705
Tomato juice	'000 litres	9,786	9,845	14,208	7,229	6,872
Potato crisps	tonnes	15,996	(b)	(b)	(b)	(b)
Sugar and sugar preparations -						
Sugar - Refined - Dry	'000 tonnes	653	657	709	702	(d)
Liquid (Dry weight)	"	71	179	85	85	(d)
Miscellaneous foods and food preparations						
Blended and/or emulsified edible oils and fats (excl. lard)						
Margarine -						
Table	tonnes	21,615	25,963	29,143	46,482	69,140
Other - In packs of 1 lb and under	"	26,172	26,056	25,941	24,971	20,377
In packs of over 1 lb	"	29,800	31,065	27,280	31,664	31,243
Starch (incl. cornflour)						
From wheat	"					
From maize	"					
From rice	"	143,799	164,787	149,012	126,478	130,580
From other	"					
Glucose	"	57,514	59,661	58,807	51,880	50,540
Gluten - Dried	"	23,541	27,274	23,449	22,454	26,131
Wet	"	6,296	5,783	5,445	4,739	4,229
Fodder and feed (except unmilled cereals)						
Oilseed cake and meal -						
Linseed	"	11,843	7,228			
Soybean	"	14,898	36,107			
Sunflower	"	32,051	33,579			
Coconut	"			149,241	151,921	129,847
Safflower	"					
Other	"	69,367	56,228			
Textile fabricated materials						
Yarns, cotton and cotton mixture						
Weaving - Condenser (incl. mop yarn)	"	1,566	1,659	(b)	(b)	(b)
Other	"	17,951	20,861	17,209	18,805	14,824
Knitting	"	6,957	7,136	4,680	4,374	4,722
Other	"	1,742	1,341	(b)	(b)	(f)

(a) Carried in tinsplate or aluminium cans; bottled in glass bottles. (b) Not available for publication. (c) Dried or dehydrated peas which have been reconstituted by the addition of water. (d) Not yet available.

VIII. VALUE OF CROP PRODUCTION

The *Gross value of commodities produced* shown in Table 26, is the value placed on recorded production at the wholesale prices realised in the principal markets. In general, the "principal markets" are the metropolitan markets in each State. In cases where commodities are consumed locally, or where they become raw material for a secondary industry, these points are presumed to be the principal markets.

agricultural commodities which are consumed as raw materials to produce other agricultural commodities (e.g. hay consumed by livestock).

Values include any relevant subsidy and bounty payments.

Gross value of agricultural commodities produced involves some duplication, as it includes certain

TABLE 26. GROSS VALUE OF CROPS AND COMPARISON TO GROSS VALUE OF TOTAL AGRICULTURE

Item	1972-73		1973-74		1974-75		1975-76		1976-77p	
	\$'000	per cent	\$'000	per cent	\$'000	per cent	\$'000	per cent	\$'000	per cent
<i>Cereals for grain --</i>										
Barley	90,876	1.83	190,482	2.97	256,864	4.37	313,862	5.08	293,672	4.35
Oats	31,540	0.64	66,801	1.04	59,619	1.01	77,773	1.26	72,614	1.08
Wheat	356,572	7.19	1,311,934	20.46	1,256,443	21.38	1,249,222	20.23	1,056,489	15.65
Other	95,977	1.94	145,376	2.27	127,772	2.17	157,305	2.55	158,790	2.35
<i>Total cereals for grain</i>	<i>574,965</i>	<i>11.60</i>	<i>1,715,047</i>	<i>26.75</i>	<i>1,701,251</i>	<i>28.94</i>	<i>1,798,162</i>	<i>29.12</i>	<i>1,582,142</i>	<i>23.44</i>
<i>Legumes mainly for grain</i>	8,710	0.18	18,901	0.29	17,994	0.31	22,698	0.37	24,310	0.36
<i>Crops for hay</i>	35,100	0.71	29,885	0.47	20,387	0.35	25,467	0.41	31,020	0.46
<i>Sugar cane for crushing</i>	230,208	4.64	218,875	3.41	690,696	8.35	435,551	7.05	472,197	6.99
Tobacco - dried leaf	37,896	0.76	42,396	0.66	49,012	0.83	50,986	0.83	54,086	0.80
Cotton	32,625	0.66	26,636	0.42	29,270	0.50	37,528	0.61	32,227	0.48
Fruit	223,419	4.51	217,258	3.39	266,541	4.53	268,679	4.35	294,983	4.37
Grapevines	64,871	1.31	83,205	1.30	101,391	1.72	102,265	1.66	133,141	1.97
Vegetables	181,420	3.66	239,685	3.74	257,581	4.38	275,401	4.46	299,114	4.43
All other crops	78,543	1.58	88,828	1.39	122,396	2.08	103,805	1.68	121,587	1.80
<i>Total crops (excluding pastures and grasses)</i>	<i>1,467,755</i>	<i>29.61</i>	<i>2,680,718</i>	<i>41.81</i>	<i>3,056,519</i>	<i>52.00</i>	<i>3,120,546</i>	<i>50.53</i>	<i>3,044,808</i>	<i>45.10</i>
<i>Pastures and grasses --</i>										
Cut for hay	103,472	2.09	158,418	2.47	136,229	2.32	119,468	1.93	137,602	2.04
Harvested for seed	11,209	0.23	19,603	0.31	13,271	0.23	9,536	0.15	9,908	0.15
<i>Total pastures and grasses</i>	<i>114,681</i>	<i>2.31</i>	<i>178,022</i>	<i>2.78</i>	<i>149,501</i>	<i>2.54</i>	<i>129,004</i>	<i>2.09</i>	<i>147,511</i>	<i>2.19</i>
<i>Total crops</i>	<i>1,582,436</i>	<i>31.92</i>	<i>2,858,742</i>	<i>44.59</i>	<i>3,206,019</i>	<i>54.54</i>	<i>3,249,549</i>	<i>52.62</i>	<i>3,192,318</i>	<i>47.29</i>
<i>Total agriculture</i>	<i>4,957,103</i>	<i>100.00</i>	<i>6,411,722</i>	<i>100.00</i>	<i>5,878,009</i>	<i>100.00</i>	<i>6,175,472</i>	<i>100.00</i>	<i>6,750,557</i>	<i>100.00</i>

IX. FINANCIAL AND STRUCTURAL STATISTICS

The following tables contain estimates of the financial performance and details of the structure of economic units predominantly engaged in selected agricultural industries.

Other related publications by the ABS are listed on page 3 of this bulletin.

The Australian Standard Industrial Classification defines the industries of the economy for statistical purposes, thus permitting statistical collection to be specified without gaps or overlapping between them. It

also sets out standard rules for identifying the economic units referred to in this publication, i.e. enterprises, and for coding them to the industries of the Classification.

An Enterprise is defined broadly as the unit comprising all operations in Australia of a single operating legal entity. The term legal entity is used to cover a sole operator, partnership, company, trust, co-operative society or estate in the private sector, or a department, local government authority, or statutory authority in the government sector.

TABLE 27. FINANCIAL STATISTICS OF AGRICULTURAL ENTERPRISES BY SELECTED ASIC INDUSTRY CLASS

Items		Cereal grains, Oilseeds n.e.c. 0111-0112		Sheep - cereal grains 0113		Meat cattle - cereal grains 0114		Fruit 0131-0133		Vegetables 0141-0142		Total Agriculture 01	
		\$m	(a)S.E.%	\$m	(a)S.E.%	\$m	(a)S.E.%	\$m	(a)S.E.%	\$m	(a)S.E.%	\$m	(a)S.E.%
Sales from crops	1975-76 p	716.9	3	598.5	2	65.6	6	290.3	4	185.6	4	2,560.8	2
	1976-77 p	819.3	3	755.6	3	67.7	8	316.2	7	196.1	4	2,940.9	2
Sales from livestock	1975-76 p	84.1	6	158.6	11	46.8	6	3.7	13	15.3	16	1,177.4	3
	1976-77 p	123.7	8	209.2	6	47.4	10	9.2	19	21.9	13	1,356.9	3
Sales from livestock products	1975-76 p	56.2	6	280.2	2	3.4	48	3.8	24	6.7	22	1,458.5	1
	1976-77 p	75.0	9	343.2	4	8.4	41	1.0	50	9.6	44	1,604.5	2
Turnover	1975-76 p	873.1	2	1,041.2	2	119.5	4	309.2	4	212.5	4	5,320.2	1
	1976-77 p	1,048.4	2	1,336.8	2	127.3	6	360.6	6	235.1	4	6,106.9	1
Purchases and selected expenses	1975-76 p	350.3	3	445.1	2	55.4	6	144.5	5	96.9	5	2,528.5	1
	1976-77 p	390.5	3	508.4	3	61.3	7	146.3	6	108.2	5	2,638.3	2
Value added	1975-76 p	534.2	3	591.6	3	56.9	9	166.6	6	113.1	6	2,800.1	2
	1976-77 p	738.9	15	776.9	3	61.7	13	212.9	8	122.9	5	3,508.1	5
Cash operating surplus	1975-76 p	373.7	4	451.8	4	31.5	30	89.6	20	57.5	14	1,602.3	8
	1976-77 p	505.1	4	648.5	4	29.0	24	113.6	9	89.4	9	2,352.0	3
Total net capital expenditure	1975-76 p	207.0	5	185.5	3	23.5	21	29.2	12	27.1	12	758.4	2
	1976-77 p	220.9	7	194.7	8	16.1	30	41.2	17	37.4	9	828.9	4
Total value of selected assets	1975-76 p	3,668.7	3	4,659.5	2	911.0	9	1,208.8	4	858.0	5	30,377.5	2
	1976-77 p	4,597.1	4	7,060.0	5	1,107.6	8	1,371.2	6	1,114.5	7	33,733.6	2
Gross indebtedness	1975-76 p	400.3	6	447.2	5	137.4	17	135.5	11	97.3	11	3,532.1	4
	1976-77 p	484.3	8	511.3	8	166.0	14	225.9	39	64.2	13	3,320.7	4

(a) Standard Error Percentage (S.E.%): The statistics in this table are derived from the annual Agricultural Finance Survey conducted by the ABS. Sample survey estimates may differ from results which would have been obtained from a comparable complete collection. A measure of the likely differences is given by the standard error of the estimates. There are about two chances in three that a sample estimate will differ by less than one standard error from the figures that would have been obtained from a comparable complete collection, and about nineteen chances in twenty that the difference will be less than two standard errors. For example, if a sample survey gives an estimate of \$400 million and the standard error of this estimate is 2% i.e. \$8 million, then there would be two chances in three that a comparable complete collection would give a figure within the range \$392 million to \$408 million, and nineteen chances in twenty that the figure would be within the range \$384 million to \$416 million.

TABLE 28. NUMBER OF AGRICULTURAL ENTERPRISES BY SELECTED ASIC INDUSTRY CLASS (a)

ASIC code	Industry of enterprise		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (b)
	Description								
0111	Cereal grains	1975-76	6,430	3,331	3,889	2,870	2,082	23	18,678
		1976-77	6,977	4,135	4,172	2,266	1,554	32	19,185
0112	Oilseeds (n.e.c.)	1975-76	69	22	356	17	2	..	467
		1976-77	83	49	373	26	1	..	533
0113	Sheep-cereal grains	1975-76	7,796	4,291	345	4,682	5,530	56	22,755
		1976-77	7,438	3,917	339	4,923	6,161	86	22,918
0114	Meat cattle-cereal grains	1975-76	2,009	595	1,769	164	125	24	4,728
		1976-77	2,078	703	1,535	172	100	25	4,639
0131	Grapes	1975-76	693	1,903	131	1,656	224	..	4,613
		1976-77	706	1,958	139	1,685	244	..	4,736
0132	Plantation fruit	1975-76	1,020	2	929	..	67	..	2,022
		1976-77	970	..	916	..	66	..	1,955
0133	Orchard and other fruit	1975-76	2,172	1,411	781	1,473	788	502	7,133
		1976-77	2,098	1,274	815	1,424	702	462	6,791
0141	Vegetables - potatoes	1975-76	330	763	387	169	268	224	2,144
		1976-77	309	798	341	178	248	258	2,134
0142	Vegetables - other	1975-76	1,337	833	1,251	958	601	250	5,252
		1976-77	1,289	873	1,375	926	591	277	5,345
0161	Sugar cane	1975-76	494	..	6,114	..	..	..	6,609
		1976-77	508	..	6,075	..	..	..	6,584
0162	Peanuts	1975-76	..	..	410	..	1	..	412
		1976-77	4	..	421	..	1	..	426
0163	Tobacco	1975-76	71	319	637	..	..	..	1,031
		1976-77	68	315	629	..	..	..	1,016
0164	Cotton	1975-76	46	..	51	..	..	..	98
		1976-77	51	..	57	..	..	..	108
0165	Nurseries and specialised horticultural activities (except forest nurseries)	1975-76	524	372	183	87	96	30	1,307
		1976-77	458	368	159	68	94	29	1,184
01	Total Agriculture (c)	1975-76	52,344	48,163	33,485	19,342	16,175	6,143	176,489
		1976-77	49,586	46,788	32,297	18,921	15,691	5,768	169,754

(a) Multi-State enterprises are included in Australian totals. (b) Includes enterprises located in A.C.T. and N.T. as well as multi-State enterprises. (c) Includes all classes in ASIC sub-division 01, Agriculture.

TABLE 29. LEGAL STATUS OF AGRICULTURAL ENTERPRISES BY SELECTED ASIC INDUSTRY CLASS

ASIC code	Industry of enterprise		Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	Total enterprises (b)
	Description								
0111	Cereal grains	1975-76	5,224	12,148	339	573	3	391	18,678
		1976-77	5,495	12,186	424	635	7	438	19,185
0112	Oilseeds (n.e.c.)	1975-76	137	310	6	9	..	5	467
		1976-77	179	318	12	18	..	6	533
0113	Sheep-cereal grains	1975-76	5,448	15,654	412	776	10	455	22,755
		1976-77	5,110	16,016	438	867	14	473	22,918
0114	Meat cattle-cereal grains	1975-76	1,531	2,664	115	305	8	105	4,728
		1976-77	1,468	2,637	128	296	3	107	4,639
0131	Grapes	1975-76	1,730	2,699	60	74	6	44	4,613
		1976-77	1,700	2,827	81	82	5	41	4,736
0132	Plantation fruit	1975-76	866	1,099	36	15	..	6	2,022
		1976-77	799	1,087	41	17	..	11	1,955
0133	Orchard and other fruit	1975-76	2,686	4,067	107	208	4	61	7,133
		1976-77	2,488	3,934	108	205	2	54	6,791
0141	Vegetables - potatoes	1975-76	787	1,260	32	43	3	19	2,144
		1976-77	777	1,256	39	47	2	13	2,134
0142	Vegetables - other	1975-76	1,923	3,090	99	115	3	22	5,252
		1976-77	1,947	3,149	107	105	4	33	5,345
0161	Sugar cane	1975-76	1,670	4,676	97	56	1	109	6,609
		1976-77	1,565	4,689	115	93	..	122	6,584
0162	Peanuts	1975-76	113	281	3	6	..	9	412
		1976-77	113	293	8	4	..	8	426
0163	Tobacco	1975-76	292	677	31	11	1	19	1,031
		1976-77	282	671	32	11	2	18	1,016
0164	Cotton	1975-76	14	49	12	20	..	3	98
		1976-77	18	57	9	22	..	2	108
0165	Nurseries and specialised horticultural activities (except forest nurseries)	1975-76	470	672	51	104	2	8	1,307
		1976-77	415	602	52	101	2	12	1,184
01	Total agriculture (c)	1975-76	63,206	100,181	3,424	5,902	128	3,648	176,489
		1976-77	58,975	97,470	3,614	5,982	128	3,585	169,754

(a) Includes co-operative societies, trusts and estates. (b) Includes multi-State enterprises and enterprises located in A.C.T. and N.T. (c) Includes all classes in ASIC sub-division 01, Agriculture.