

Victoria



Value of Agricultural Commodities Produced Victoria, 1988-89

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**VALUE OF AGRICULTURAL COMMODITIES
PRODUCED VICTORIA, 1988-89**

INQUIRIES Inquiries concerning these statistics may be made by telephoning Information Services (Agricultural statistics) on Melbourne (03) 615 7000; for advice on the interpretation of these statistics, ask for David Miller or Hosain Riazi.

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SPECIAL DATA SERVICE

Data presented in this publication are also available at the Statistical Local Area (SLA) and Parish levels of aggregation. Generally a charge is made for this service. Please contact the Manager, Agriculture on Melbourne 615 7000 for further information.

SUMMARY OF FINDINGS

The 1989 season saw a 10 per cent rise compared to the previous year in the total gross value of agricultural commodities produced, to just over \$5 billion.

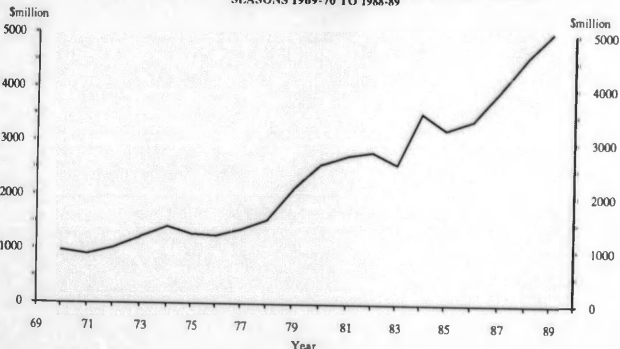
The rise was most noticeable in crops, where there was a 14 per cent increase over the 1988 season, reaching \$1.7 billion in 1989.

Livestock products rose by 9 per cent to \$2.2 billion.

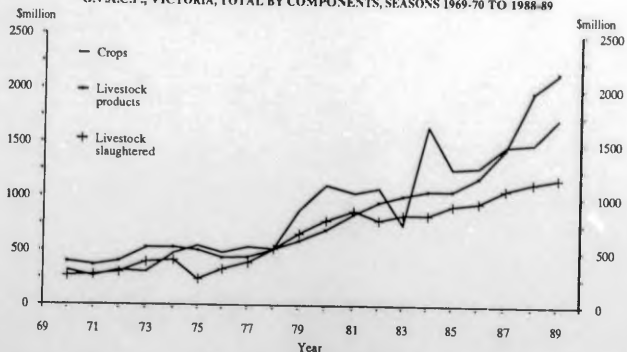
while livestock slaughtering and disposals rose 4 per cent to \$1.2 billion (Table 1).

The highest total gross value of production for the season was recorded for the South Western Statistical Division, with \$771 million or 15.3 per cent of the total (Table 3). This was followed by the Goulburn Statistical Division with \$693 million.

GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED, VICTORIA
SEASONS 1969-70 TO 1988-89



G.V.A.C.P., VICTORIA, TOTAL BY COMPONENTS, SEASONS 1969-70 TO 1988-89



Livestock Products

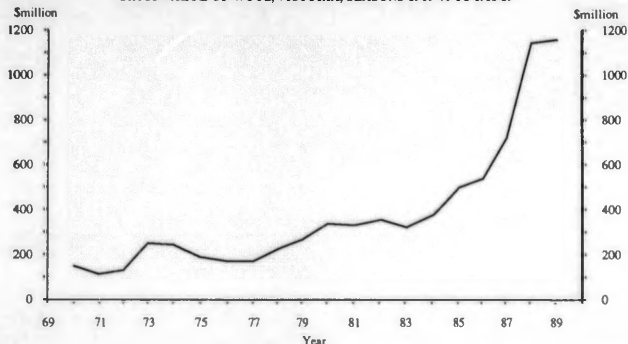
The gross value of wool production recorded a slight rise of 1 per cent to \$1.2 billion (Table 2). This represented more than half of the total value of livestock products.

Milk was the second largest contributor at \$904 million, or 42 per cent of the total. This represents a significant increase (21 per cent) over last year, mostly due to the increased value of wholemilk in the market.

A significant decline was recorded in the value of wool exported on skins, down 37 per cent to \$61 million. The value of honey produced also fell sharply, down 20 per cent to \$4.8 million due to a wet season and the subsequent slump in production.

The total value of goats milk increased by 82 per cent to \$0.2 million due to higher production (Table 2).

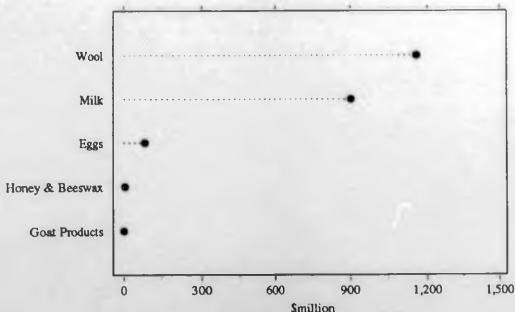
GROSS VALUE OF WOOL, VICTORIA, SEASONS 1969-70 TO 1988-89



The highest gross value of livestock products came from the South Western Statistical Division, producing \$516 million or 24.1 per cent of total gross value in Victoria. The major product from this division was wool which returned a total gross value of \$325 million this season.

Next highest was the Goulburn Statistical Division with \$309 million or 14.3 per cent of the total, with the major livestock product being wholemilk (\$190 million).

GROSS VALUE OF LIVESTOCK PRODUCTS, VICTORIA, 1988-89



Livestock slaughterings and disposals.

Cattle and calves comprised more than half of the total value of livestock slaughterings and other disposals. The value of cattle and calves slaughtered reached \$625 million in 1988-89, representing a 10 per cent increase over the previous year.

Sheep and lambs ranked second contributing \$233 million or 20 per cent of the total, but had a 14 per cent decrease in value over 1987-88.

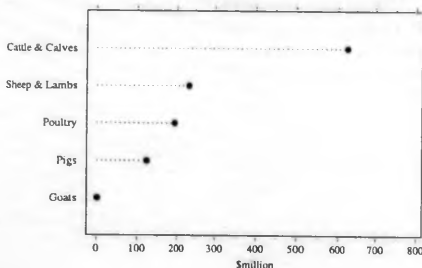
The value of poultry slaughterings rose by 9 per cent to \$194 million, or 17 per cent of total disposals, while the value of pigs slaughtered rose

7 per cent to \$123 million and the value of goats rose 6 per cent to \$1.7 million (Table 2).

The highest value of livestock disposals was recorded for the South Western Statistical Division, which produced \$189 million or 16.1 per cent of the total. This was closely followed by the Loddon-Campaspe Statistical Division with a gross value of \$165 million (Table 3).

The major item from both the South Western and Loddon-Campaspe Statistical Divisions was the slaughter or disposal of calves, for an estimated gross value of \$61 million and \$56 million respectively.

GROSS VALUE OF LIVESTOCK SLAUGHTERED
AND OTHER DISPOSALS, VICTORIA, 1988-89



Crops

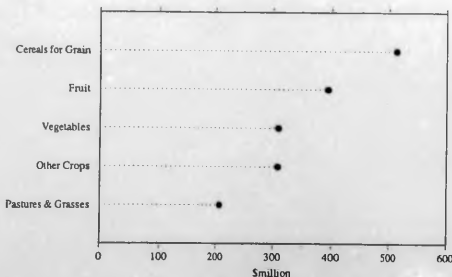
The total gross value of crop production in 1988-89 rose by 14.1 per cent to \$1,707 million. The major components of this total were cereals for grain (30.1%), vegetables (17.8%), fruit excluding grapes (13.3%), pastures and grasses (12.0%) and grapes (9.6%) (Table 2).

The highest gross value of crops was produced in the Northern Mallee Statistical Division, reporting \$429 million or 25.1 per cent of the total

value, followed by Wimmera Statistical Division with \$317 million or 18.6 per cent of the total (Table 3).

The most valuable crop from Northern Mallee was grapes valued at \$154 million, followed by wheat for \$140 million. The major crop produced in the Wimmera was wheat with an estimated total value of \$160 million, followed by field peas valued at \$40 million.

GROSS VALUE OF CROPS, VICTORIA, 1988-89



Cereals for Grain

The gross value of cereal grains produced was \$514m, or 30 per cent of total crop production.

The value of wheat alone contributed 70 per cent of the total value of cereals, recording a 25 per cent rise to reach \$355 million.

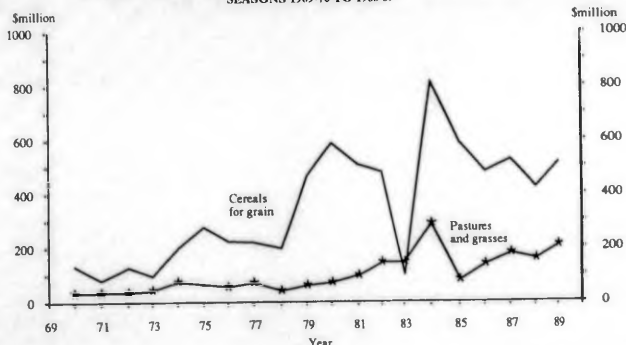
Barley, with a gross value of \$109 million, showed a significant rise (38 per cent) over the previous year; conversely oats recorded a 12 per cent reduction in value to \$44 million. The value of

legumes for grain increased to \$76 million, with field peas contributing \$68 million of this amount. The value of lupins for grain rose by 16 per cent to \$8 million.

Pastures and grasses

The value of pastures and grasses cut for hay was \$188 million, second only to wheat and representing a 39 per cent increase over the previous year. The value of pasture seeds decreased by 14 per cent to \$19 million.

G.V.A.C.P., VICTORIA, CEREALS FOR GRAIN, PASTURES AND GRASSES,
SEASONS 1969-70 TO 1988-89



Industrial Crops

Industrial crops declined 6 per cent to \$42 million in 1988-89 and contributed only 2 per cent to the total gross value of crops.

Fruit

The gross value of fruit reached \$228 million in 1988-89, contributing 13 per cent of the total value of crops. Increases were recorded for apples (up 63 per cent to \$81 million) and oranges (up 48 per cent to \$26 million), while the gross value of pears produced fell by 19 per cent to \$51 million. Another notable

fall was in the value of almonds which fell by 25 per cent to \$7 million.

Grapes

The gross value of grapes for all purposes rose by 10 per cent to nearly \$164 million, contributing 9 per cent to the total value of crops and ranking after wheat and hay as the third most valuable crop. The gross value of fresh grapes for winemaking almost doubled to \$56 million, which compensated for falls of 16 per cent and 8 per cent respectively in the value of fresh table grapes and dried grapes.

Vegetables

The gross value of vegetables produced in 1988-89 was \$305 million, a significant increase (21 per cent) over the previous season. Vegetables represented 18% of the total gross value of crops.

There was a 9 per cent rise in the value of potatoes to \$114 million. Mushrooms recorded an increase in value of 11 per cent reaching a gross value of \$33 million in 1988-89.

Significant increases also occurred in the value of carrots (up 88 per cent), cabbages (61 per

cent), celery (49 per cent), onions (40 per cent) and beans (37 per cent). Conversely the gross value of peas and tomatoes fell, by 2 per cent and 18 per cent respectively.

Other Crops

There was a 19 per cent increase in the gross value of nursery production, including cultivated turf, to a total of \$112 million.

The gross value of vegetables for seed declined from more than \$72 million in 1988 to \$20 million in 1989, due to lower production this year.

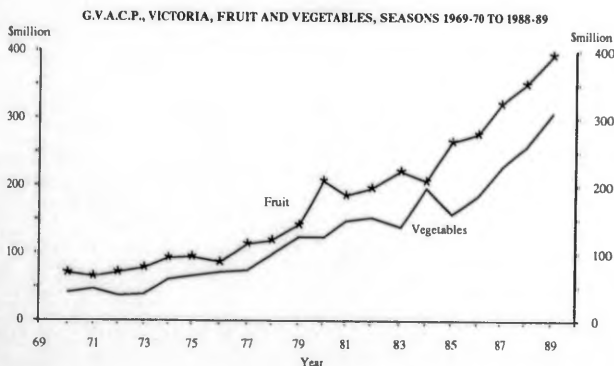


TABLE 1. SUMMARY OF GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED,
VICTORIA
(\$'000)

Item	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
Livestock products	1,056,939	1,059,988	1,184,647	1,456,364	1,977,277	2,155,195
Livestock slaughterings and other disposals	834,804	921,851	950,273	1,069,853	1,134,934	1,177,354
Crops	1,659,233	1,261,197	1,278,273	1,476,061	1,495,493	1,706,913
Total agriculture	3,550,977	3,243,399	3,413,193	4,002,278	1,460,705	5,039,463

TABLE 2. GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED, VICTORIA
(\$'000)

Particulars	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
LIVESTOCK PRODUCTS						
Wool -shorn and dead	351,622	453,974	481,763	644,199	1,047,161	1,098,327
- fellmongered and exported on skins	30,236	48,333	60,315	82,060	97,673	60,998
Total wool	381,858	502,307	542,078	726,259	1,144,834	1,159,325
Goat products (a) - Cashmere	na	r161	(b)184	(b)251	196	204
- Cashgora	na	na	na	na	9	9
- Mohair	na	815	(b)752	(b)878	374	395
- Liquid goat milk	na	269	(b)288	(b)183	112	204
Wholemilk for - manufacturing	458,650	338,206	416,843	497,802	594,270	740,811
- human consumption	130,412	135,154	141,092	145,976	153,541	163,249
Total milk	589,062	473,360	557,935	643,778	747,811	904,060
Eggs	82,660	79,076	79,547	78,976	77,916	86,179
Honey and beeswax	3,359	3,999	5,087	7,351	6,026	4,819
Total livestock products	1,056,939	1,059,988	1,184,647	1,456,364	1,977,277	2,155,195
LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS (c)						
Cattle and calves	432,498	484,087	520,269	561,154	570,498	625,305
Sheep and lambs	182,611	179,672	178,677	259,275	270,024	233,277
Pigs	116,607	134,392	111,986	96,546	114,697	122,713
Goats (a)	na	464	8,715	3,283	1,613	1,703
Poultry	103,088	123,236	130,626	149,595	178,102	194,356
Total slaughterings, etc.	834,804	921,851	950,273	1,069,853	1,134,934	1,177,354

(a) First collected for 1984-85. (b) These figures are not included in the totals below. (c) No adjustments have been made for NSW - Vic. interstate border crossings. (d) A change in methodology was adopted for Hay from Crops and from Pastures as from 1984-85 inclusive.

TABLE 2. GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED, VICTORIA - *continued*
(\$'000)

Particulars	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
CROPS						
Cereals for grain -						
Barley	121,201	90,869	63,298	63,790	79,369	109,134
Maize	897	992	813	440	958	274
Oats	39,721	34,831	34,453	43,754	50,391	44,385
Triticale	1,911	1,971	2,346	3,066	3,758	3,915
Wheat	649,087	458,083	376,945	409,927	285,275	355,316
Other	2,002	1,430	2,460	4,160	1,756	1,396
Legumes for grain -						
Field peas	11,908	17,127	30,898	71,344	68,449	68,175
Lupins	2,769	3,307	4,914	6,510	7,071	8,191
Crops for hay (d) -						
Oats	30,515	8,629	13,077	13,695	11,213	16,333
Wheat	2,233	803	1,654	1,096	1,374	1,663
Other	913	242	567	419	612	5,632
Pastures and grasses -						
Cut for hay (d)	277,977	72,429	128,400	165,795	135,206	187,621
Harvested for seed	9,389	6,626	8,924	12,552	21,653	18,560
Industrial crops -						
Tobacco	27,719	24,919	19,064	21,010	28,457	23,697
Hops	3,982	3,195	3,523	2,896	4,090	3,329
Soybeans	16	82	45	92	187	796
Linseed	488	733	1,550	753	1,393	860
Rapeseed	1,355	2,922	6,819	5,362	6,699	6,291
Safflower	735	1,257	1,488	1,965	5,513	8,427
Sunflower	4,168	5,945	4,124	2,255	2,223	2,306
Fruit -						
Apples	32,071	52,748	39,581	62,165	49,565	80,977
Apricots	3,123	3,393	4,532	4,712	6,408	5,928
Cherries	2,693	3,687	2,559	3,825	3,551	3,651
Oranges	12,038	17,195	17,441	18,106	17,935	26,496
Lemons and limes	1,170	2,335	3,093	2,507	2,443	2,746
Mandarins	2,118	2,711	2,327	2,980	3,121	3,779
Citrus-other	1,353	1,612	2,094	1,808	3,466	2,262
Peaches	13,084	13,976	12,827	19,173	20,810	18,451
Pears	34,098	39,282	51,214	63,661	62,473	50,533
Strawberries	3,734	4,255	4,937	5,971	7,830	8,515
Berries - other	1,245	2,068	2,327	1,863	3,465	3,003
Almonds	2,070	2,571	5,230	8,830	10,043	7,540
Tree nuts (edible) - other	172	405	540	456	835	643
Other fruit	4,993	5,317	5,327	7,547	10,158	13,577
Grapes -						
Dried vine	65,043	76,531	89,422	70,667	76,148	70,349
Fresh for table	9,102	14,347	18,975	31,240	44,800	37,814
Fresh for winemaking	18,971	23,137	14,603	15,869	28,376	55,715
Vegetables -						
Beans	917	1,136	1,206	1,548	2,291	3,126
Brussels sprouts	2,124	2,342	2,437	2,487	2,886	2,963
Cabbages	5,463	4,390	6,167	7,203	6,744	10,888
Carrots	11,940	8,887	9,148	12,045	14,148	26,571
Cauliflowers	8,629	5,853	11,387	9,781	10,284	10,658
Celery	7,313	8,927	7,277	7,864	9,172	13,639
Lettuce	9,637	11,064	9,354	11,842	13,144	15,389
Mushrooms	11,726	14,817	19,577	20,966	29,252	32,508
Onions	4,421	3,050	2,618	3,857	3,955	5,531
Peas	548	894	854	2,070	2,808	2,745
Potatoes	103,751	57,020	73,914	97,877	104,724	113,992
Pumpkins	1,942	1,794	1,561	1,658	1,622	4,926
Tomatoes	12,238	15,410	14,883	19,626	22,343	18,267
Other	16,992	22,912	25,222	28,527	32,620	43,469
Other crops nei -						
Nursery incl. cultivated turf	48,539	75,869	91,233	75,136	94,354	111,870
Vegetables for seed	16,601	24,369	18,438	17,032	72,185	20,275
Other	388	501	606	4,281	5,885	12,714
Total crops	1,659,233	1,261,197	1,278,273	1,476,061	1,495,493	1,706,913

TABLE 3. GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED AND NUMBER OF ESTABLISHMENTS BY STATISTICAL DIVISION, VICTORIA

Statistical Division	1986-87		1987-88		1988-89		Percentage of total
	Number of establishments	Gross value produced	Number of establishments	Gross value produced	Number of establishments	Gross value produced	
		(\$000's)		(\$000's)		(\$000's)	
LIVESTOCK PRODUCTS							
Melbourne	3,016	54,190	2,783	57,041	2,451	48,692	2.3
Barwon	2,412	97,712	2,278	125,933	2,205	142,591	6.6
South Western	6,149	354,160	5,854	487,089	5,807	516,387	24.1
Central Highlands	2,631	106,964	2,459	167,445	2,414	164,368	7.6
Wimmera	3,887	116,962	3,732	189,685	3,713	199,971	9.3
Northern Mallee	4,205	51,087	4,053	79,987	3,989	84,386	3.9
Loddon-Campaspe	4,561	154,754	4,273	224,101	4,187	245,460	11.4
Goulburn	6,732	208,254	6,379	271,645	6,218	309,135	14.3
North-Eastern	2,889	46,370	2,713	58,128	2,581	61,898	2.9
East Gippsland	1,949	57,647	1,792	74,816	1,719	85,184	3.9
Central Gippsland	4,940	183,917	4,647	213,779	4,516	254,969	11.8
East Central	1,210	24,347	1,097	27,629	1,195	42,154	1.9
Total Victoria	44,581	1,456,364	42,060	1,977,277	40,995	2,155,195	100.0
LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS							
		(\$000's)		(\$000's)		(\$000's)	
Melbourne	3,016	115,083	2,783	115,292	2,451	108,505	9.2
Barwon	2,412	75,537	2,278	88,244	2,205	112,825	9.6
South Western	6,149	184,881	5,854	189,650	5,807	189,492	16.1
Central Highlands	2,631	43,354	2,459	46,194	2,414	44,562	3.8
Wimmera	3,887	51,549	3,732	66,596	3,713	66,987	5.7
Northern Mallee	4,205	33,876	4,053	39,368	3,989	38,946	3.3
Loddon-Campaspe	4,561	149,195	4,273	163,252	4,187	165,297	14.1
Goulburn	6,732	141,266	6,379	148,129	6,218	155,691	13.2
North-Eastern	2,889	73,129	2,713	75,658	2,581	86,515	7.3
East Gippsland	1,949	43,824	1,792	42,311	1,719	42,746	3.6
Central Gippsland	4,940	130,835	4,647	131,347	4,516	134,465	11.4
East Central	1,210	27,324	1,097	28,893	1,195	31,323	2.7
Total Victoria	44,581	1,069,853	42,060	1,134,934	40,995	1,177,354	100.0
CROPS							
Melbourne	3,016	156,462	2,783	179,973	2,451	203,986	11.9
Barwon	2,412	42,806	2,278	42,713	2,205	52,694	3.1
South Western	6,149	53,138	5,854	50,731	5,807	65,156	3.8
Central Highland	2,631	61,995	2,459	62,397	2,414	66,035	3.9
Wimmera	3,887	295,212	3,732	236,481	3,713	316,810	18.6
Northern Mallee	4,205	366,063	4,053	357,746	3,989	428,667	25.1
Loddon-Campaspe	4,561	119,561	4,273	100,245	4,187	105,788	6.2
Goulburn	6,732	208,125	6,379	237,498	6,218	228,279	13.4
North-Eastern	2,889	51,662	2,713	62,618	2,581	63,944	3.7
East Gippsland	1,949	32,473	1,792	51,181	1,719	48,373	2.8
Central Gippsland	4,940	56,090	4,647	80,854	4,516	84,872	5.0
East Central	1,210	32,474	1,097	33,057	1,195	42,308	2.5
Total Victoria	44,581	1,476,061	42,060	1,495,493	40,995	1,706,913	100.0

TABLE 3. GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED AND NUMBER OF ESTABLISHMENTS BY STATISTICAL DIVISION, VICTORIA - (continued)

ESTABLISHMENTS BY STATISTICAL DIVISION, VICTORIA - (continued)							
Statistical Division	1986-87		1987-88		1988-89		Percentage of total
	Number of establishments	Gross value produced	Number of establishments	Gross value produced	Number of establishments	Gross value produced	
		(\$000's)		(\$000's)		(\$000's)	
TOTAL							
		(\$000's)		(\$000's)		(\$000's)	
Melbourne	3,016	325,735	2,783	352,306	2,451	361,183	7.2
Barwon	2,412	216,055	2,278	256,891	2,205	308,110	6.1
South Western	6,149	592,179	5,854	727,470	5,807	771,035	15.3
Central Highlands	2,631	212,313	2,459	276,036	2,414	274,965	5.5
Wimmera	3,887	463,723	3,732	492,761	3,713	583,767	11.6
Northern Mallee	4,205	451,026	4,053	477,101	3,989	552,000	11.0
Loddon-Campaspe	4,561	423,510	4,273	487,599	4,187	516,544	10.2
Goulburn	6,732	557,645	6,379	657,272	6,218	693,106	13.7
North-Eastern	2,889	171,161	2,713	196,404	2,581	212,357	4.2
East Gippsland	1,949	133,944	1,792	168,308	1,719	176,303	3.5
Central Gippsland	4,940	370,842	4,647	425,980	4,516	474,307	9.4
East Central	1,210	84,145	1,097	89,579	1,195	115,785	2.3
Total Victoria	44,581	4,002,278	42,060	4,607,705	40,995	5,039,463	100.0

TABLE 4. AVERAGE UNIT GROSS VALUE (a) OF SELECTED COMMODITIES, VICTORIA (\$)

Item	Unit	1986-87	1987-88	1988-89
Cereal and legume grains				
Barley	tonne	141.14	147.64	195.06
Oats	"	106.57	125.67	154.0
Wheat	"	146.10	164.15	205.81
Field Peas	"	212.85	263.71	255.37
Industrial crops				
Tobacco, dried	kg (b)	5.28	5.49	5.69
Hops, dried	"	5.00	5.90	4.78
Rapeseed	tonne	246.40	293.70	380.20
Safflower	"	261.80	378.41	413.34
Fruits and nuts				
Oranges	"	263.28	281.45	445.20
Apples	"	621.40	587.53	799.59
Pears	"	513.72	447.52	411.01
Peaches	"	607.65	533.64	613.00
Almonds	kg	7.55	5.82	5.10
Viticulture				
Grapes-Wine	tonne	235.61	363.48	494.72
Grapes-Table	"	1,170.00	1,493.35	1,154.90
Grapes-Drying	(b)	1,598.27	1,549.40	1,676.62
Vegetables				
Carrots	"	330.85	420.15	604.55
Mushrooms	kg	3.95	3.71	3.89
Potatoes	tonne	267.94	259.56	300.59
Tomatoes	"	169.13	177.69	157.03
Livestock and Poultry products				
Wool	kg	3.69	5.79	5.94
Milk, total	litre	0.17	0.20	0.23
Eggs	dozen	1.40	1.35	1.55

(a) The unit gross value for a commodity is obtained by dividing the total gross value by the total quantity produced in that year. (b) Dried weight.

EXPLANATORY NOTES

Introduction

This publication presents statistics for the year 1988-89 on gross valuations of crops, livestock slaughterings, and livestock products, and shows the number of establishments with agricultural activity in each Statistical Division.

The ABS excludes from the Census those establishments which make only a small contribution to overall agricultural production.

From 1986-87 the scope of the census was limited to include establishments undertaking agricultural activity having an Estimated Value of Agricultural Operations (EVAO) of \$20,000 or more.

The scope of previous censuses was establishments undertaking agricultural activity having an EVAO of \$2,500 or more.

For this publication, census data for the years 1986-87, 1987-88 and 1988-89 have been adjusted in order that they are comparable with previous years.

Information sources

Quantity data. Quantity data are, in the main, derived from the Agricultural Census held at 31 March each year. In conjunction with the census, certain supplementary collections are conducted, e.g. where the harvesting of certain crops was not completed by 31 March (e.g. apples, potatoes). Special returns covering the crops concerned are collected after the completion of the harvest. The values of these crops are included. Crops which were sown just prior to 31 March are excluded. Information covering livestock slaughterings, dairy produce, and bee farming is obtained from separate collections.

Price data. 1988-89 quantity data are valued at 1988-89 price quotations current at December 1989. Where a statutory authority handles marketing of the whole or portion of an agricultural commodity (e.g. the Australian Wheat Board), data are usually obtained from this source. Information is also obtained from marketing reports, wholesalers, brokers, auctioneers, and from overseas and interstate trade statistics.

Regional data. A single State average value has been distributed over the Statistical Divisions. Where a commodity is sold in several markets (e.g. apples exported, processed, or sold for table use) the proportion going to each market from individual Statistical Divisions was assumed to be constant.

Period covered. The period covered in this publication with regard to crops refers, in general, to the season ended 31 March, and for the remaining commodities it refers to the year ended 30 June. For all commodities, values are in respect of production during the year (or season) irrespective of whether or when that production is actually marketed or when payments are made.

Definitions

Gross value of commodities produced is the value placed on recorded production at the wholesale prices realised in the market place. In general the market place is the metropolitan market 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 market places. Products sold interstate or overseas are valued f.o.b. Victorian port prices. If exports are sold 'on consignment', prices received are converted to an f.o.b. basis.

Values include any relevant subsidy and bounty payments. Transactions of the Wheat Industry Stabilisation Fund have not been taken into account in the valuation of wheat.

Statistical divisions

Victoria has been divided into 12 statistical divisions since 1974. These correspond with the regions adopted by the Victorian Government in October 1981 except in the cases of the Metropolitan region and, because of consequential effects, the Central Highlands and Loddon-Campaspe regions. The Victorian Government's Metropolitan region comprises the Melbourne and East Central Statistical Divisions and the Shires of Bacchus Marsh and Gisborne.

Related publications

Users may also wish to refer to the following ABS publications which are available for sale:

- Agricultural Industries, Australia, Structure of Operating Units* (7102.0) (annual) (\$15.00)
- Principal Agricultural Commodities, Australia, Preliminary* (7111.0) (annual) (\$5.00)
- Principal Agricultural Commodities, Victoria, Preliminary* (7111.2) (annual) (\$5.00)
- Selected Agricultural Commodities, Australia, Preliminary* (7112.0) (annual) (\$8.00)
- Shearing and Wool Production Forecast, Australia, Preliminary* (7210.0) (annual) (\$3.30)
- Sheep Numbers, Shearing and Wool Production Forecast, Australia, Preliminary* (7211.0) (annual) (\$3.30)
- Livestock Products, Australia* (7215.0) (monthly) (\$60.00 per year)
- Livestock and Livestock Products, Victoria* (7221.2) (annual) (\$15.00)
- Crops and Pastures, Victoria* (7321.2) (annual) (\$15.00)
- Fruit, Victoria* (7322.2) (annual) (\$12.00)

Value of Principal Agricultural Commodities Produced, Australia, Preliminary (7501.0) (annual) (\$3.30)

Value of Selected Agricultural Commodities Produced, Australia, Preliminary (7502.0) (annual) (\$8.00)

Value of Agricultural Commodities Produced, Australia (7503.0) (annual) (\$15.00)

Agricultural Industries, Financial Statistics, Australia (7507.0) (\$15.00)

Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0), which is available from any ABS Office.

Other forms of release of agricultural statistics

In addition to releasing printed publications *Agstats* provides statistics on magnetic tape, microfiche, and floppy disk at the statistical local area of aggregation. *Agstats* data and microfiche publications are available for each year from 1976-77 to 1987-88, and in general a charge is made. Information for 1988-89 is expected to be available early in 1990.

Agricultural statistics on magnetic tape are also available at the parish group level of aggregation in Victoria for each year 1975-76 to 1981-82. Information at the parish and/or statistical local area of aggregation is available for 1982-83 to 1987-88 and data for 1988-89 are expected to be available shortly.

Unpublished agricultural statistics

Users are advised that in some cases the ABS can provide additional unpublished data on gross values of commodities produced. Information on individual commodities e.g. the components of *other fruit* in Table 2 or a full dissection of the components of *crops* in Table 3 are available at the statistical local area level of aggregation. In general a charge is made for this service.

Electronic services

VIATEL Key *656# for selected current economic, social and demographic statistics.

AUSSTATS Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET.

For further information phone the AUSSTATS help desk on (062) 52 6017.

TELESTATS This service provides foreign trade statistics tailored to user's requirements.

Further information is available on (062) 52 5404.

Floppy disk service

Selected ABS statistics are available on floppy disk. Further information is available on (062) 52 6884.

Recorded message services

Dial-a-statistic has the latest Victorian and Australian figures on *Unemployment and Average Weekly Earnings*. Telephone (03) 615 7788

CPI-Hotline has the latest *Consumer Price Index* and movement data for Melbourne and Australia. Telephone (03) 615 7777.

Symbols and other usages

Throughout this publication, the areas in tables are Shires (S) unless otherwise indicated as City (C), Town (T), or Borough (B).

na	not available
nei	not elsewhere included
p	preliminary figure or series subject to revision
r	figure or series revised since previous issue

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

Acknowledgments

My thanks to farmers in Victoria and the staff of the Agriculture Subsection who have made this publication possible.

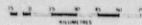
R.A.CROCKETT

Deputy Commonwealth Statistician

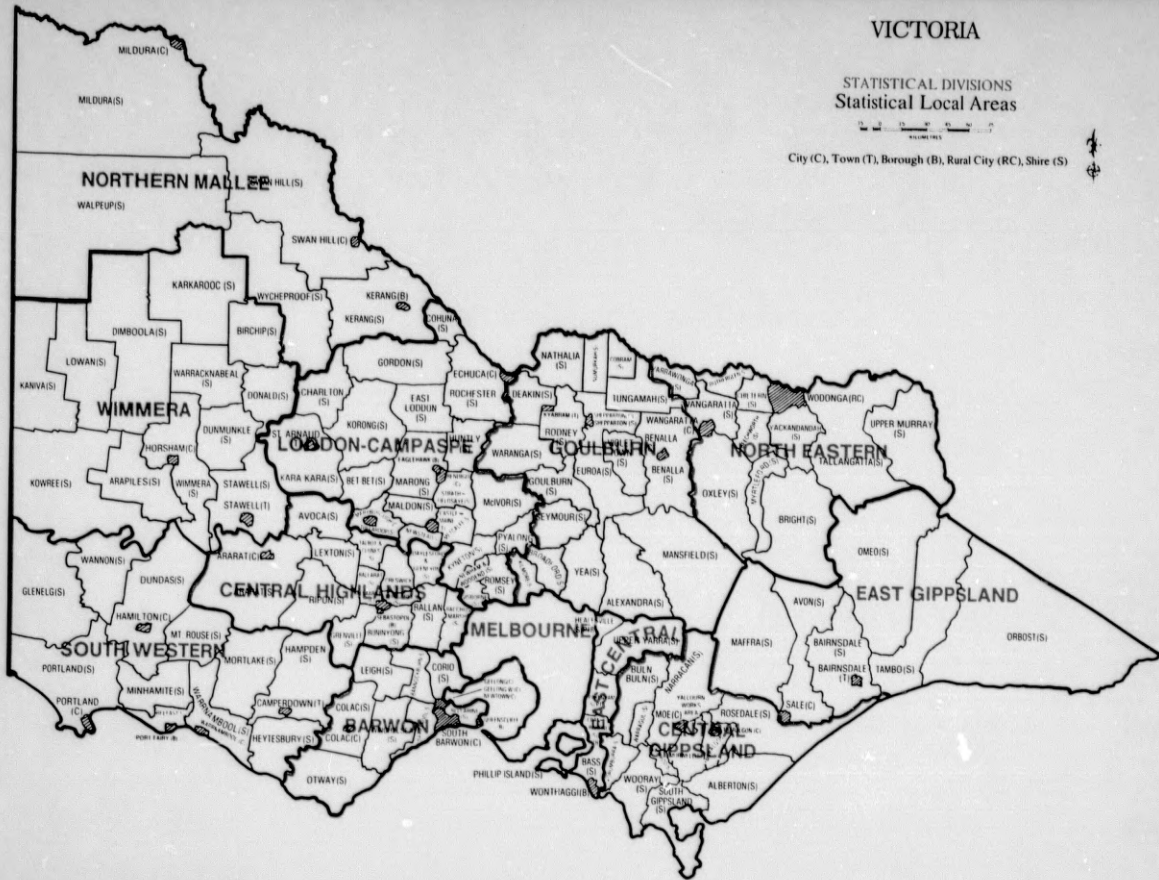
VICTORIA

STATISTICAL DIVISIONS

Statistical Local Areas



City (C), Town (T), Borough (B), Rural City (RC), Shire (S)



ABS data on agricultural activity

Principal Agricultural Commodities, Victoria, Preliminary, 1989-90 *Cat.no. 7111.2*

Preliminary statistics on:

- Area and production of principal cereals for grain
- Area intended to be sown to barley, oats, and wheat for all purposes, farm stock of cereal grains
- Livestock numbers, shearing and wool production, lambing and intended matings

Livestock and Livestock Products, Victoria, 1989-90 *Cat.no. 7221.2*

- Number of cattle, sheep, pigs, poultry, lambing, and livestock products
- Beekeeping, other livestock, wool statistics, value of livestock slaughterings and products
- Numbers and area of establishments by size of meat and milk herd, sheep flock, and pig herd

Fruit, Victoria, 1989-90 *Cat.no. 7322.2*

- Fruit: Area and type
- For selected citrus, pome, stone, and other fruit: number of trees under 6 years, 6 years and over, and production
- Area and production of berry, vine, and other fruit

Crops and Pastures, Victoria, 1989-90 *Cat.no. 7321.2*

- Area and number of agricultural establishments
- Area, production, and yield of: cereals for grain, oilseeds, tobacco, and lupins
- Area and production of vegetables with additional data on pastures, hay, green feed, and silage

Agricultural Land Use and Selected Inputs, Victoria, 1989-90 *Cat.no. 7411.2*

- Number, area, and land use of establishments with agricultural activity
- Area and type of crops and pastures artificially fertilised and quantity and type of fertiliser used
- Number of establishments classified by industry of establishment and estimated value of agricultural operations or area of establishment

Value of Agricultural Commodities Produced, Victoria, 1989-90 *Cat.no. 7501.2*

- Gross and local values of production of crops, livestock slaughterings, and livestock products
- Average unit gross values for livestock slaughterings and livestock products
- Regional gross values of agricultural commodities produced

You can order these publications from the ABS Bookshop on (03) 615 7830.

Special Data Service

- Most of the data presented in the above publications is also available as a special data service at statistical local area and parish levels of aggregation. In general a charge is made. Please contact the Manager, Agriculture, on Melbourne (03) 615 7000 for further information.

