

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, AUSTRALIA
STATISTICAL BULLETIN : VALUE OF PRODUCTION AND
INDEXES OF PRICE AND QUANTUM OF FARM PRODUCTION
AUSTRALIA

NO. 19 : 1968-69

Table

Page

CONTENTS
FOREWORD

2

A. VALUE OF PRODUCTION

I. PRIMARY INDUSTRIES

- | | | |
|----|---|---|
| 1. | Gross, Local and Net Value of Production, Primary Industries, States, 1968-69 | 4 |
| 2. | Gross, Local and Net Value of Production, Primary Industries, Australia, 1964-65 to 1968-69 | 8 |

II. AGRICULTURAL PRODUCTION

- | | | |
|----|--|----|
| 3. | Gross Value of Agriculture, States, 1968-69 | 10 |
| 4. | Gross Value of Agriculture, Australia, 1964-65 to 1968-69 | 11 |
| 5. | Local Value of Agriculture, States, 1968-69 | 12 |
| 6. | Local Value of Agriculture, Australia, 1964-65 to 1968-69 | 13 |
| 7. | Unit Gross Value of Principal Crops, Australia, 1964-65 to 1968-69 | 15 |

III. PASTORAL PRODUCTION

- | | | |
|-----|--|----|
| 8. | Gross Value of Pastoral Production, States, 1968-69 | 16 |
| 9. | Gross Value of Pastoral Production, Australia, 1964-65 to 1968-69 | 16 |
| 10. | Local Value of Pastoral Production, States, 1968-69 | 17 |
| 11. | Local Value of Pastoral Production, Australia, 1964-65 to 1968-69 | 17 |
| 12. | Unit Gross Value of Pastoral Products, Australia, 1964-65 to 1968-69 | 17 |

IV. DAIRYING, POULTRY AND BEE-FARMING PRODUCTION

- | | | |
|-----|---|----|
| 13. | Gross Value of Dairying, Poultry and Bee-farming, States 1968-69 | 19 |
| 14. | Gross Value of Dairying, Poultry and Bee-farming, Australia, 1964-65 to 1968-69 | 20 |
| 15. | Local Value of Dairying, Poultry and Bee-farming, States 1968-69 | 21 |
| 16. | Local Value of Dairying, Poultry and Bee-farming, Australia, 1964-65 to 1968-69 | 22 |
| 17. | Unit Gross Value of Dairying, Poultry and Bee-farming Products, Australia, 1964-65 to 1968-69 | 22 |

V. NET VALUE OF PRODUCTION : PRIMARY INDUSTRIES AND FACTORIES

- | | | |
|-----|--|----|
| 18. | Net Value of Production, Primary Industries and Factories, Australia, 1964-65 to 1968-69 | 24 |
|-----|--|----|

B. INDEXES OF PRICE AND QUANTUM OF FARM PRODUCTION

- | | | |
|-----|---|----|
| 19. | Indexes of Price of Farm Production at Principal Markets, Australia, 1964-65 to 1968-69 | 25 |
| 20. | Indexes of Quantum of Farm Production, Australia, 1964-65 to 1968-69 | 26 |
| 21. | Gross Value of Rural Production, Australia, 1964-65 to 1968-69 | 26 |

GRAPHS

- | | | |
|--|--|----|
| Gross Value of Primary Production, States, 1968-69 and Australia, 1964-65 to 1968-69 | | 7 |
| Net Value of Production, Primary Industries, States, 1964-65 to 1968-69 | | 9 |
| Gross Value of Agriculture, States, 1968-69 and Australia, 1964-65 to 1968-69 | | 14 |
| Gross Value of Pastoral Production, States, 1968-69 and Australia, 1964-65 to 1968-69 | | 18 |
| Gross Value of Dairying, States, 1968-69 and Australia, 1964-65 to 1968-69 | | 23 |
| Net Value of Production, Primary Industries and Factories, Australia, 1964-65 to 1968-69 | | 24 |

Reference No. 10.27

FOREWORD

This publication contains information which will be available in greater detail in the statistical bulletin : Value of Production, No. 5, 1968-69, (reference No. 10.26) which will be issued towards the end of this year.

I. PERIOD COVERED

A detailed account of the period covered for individual rural industries is given in the bulletin : Rural Industries (reference No. 10.29). Except in the case of mining and quarrying, statistics for the non-rural industries included in this bulletin refer to the year ended 30 June. Statistics for mining and quarrying in Tables 1 and 2 relate to the year ended 31 December of the first year shown. For all primary industries, 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. For that portion of production not marketed (e.g. hay grown on farm for own use, milk used in farm household, etc.) estimates are made from the best available data.

II. DEFINITION OF TERMS USED

The value of production is computed in accordance with the decisions reached at Conferences of Australian Statisticians, principally at the Conference held in 1935. The figures published have been compiled by the Statisticians in the various States from the best data available and are on a substantially uniform basis. The following is a brief definition of the terms used.

(i) Gross value of production 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 primary products are consumed locally, or where they become raw material for a secondary industry, these points are presumed to be the principal markets.)

(ii) Marketing costs include freight, cost of containers, commission and other charges incurred in marketing. (Marketing costs are not on a completely comparable basis between States and, in addition, accurate information is difficult to obtain for many items. In consequence, differences between States in the relationship of local to gross value should be treated with some reserve.) No information is available regarding marketing costs in respect of mining and quarrying.

(iii) Local value of production (i.e. gross production valued at the place of production) is ascertained by deducting marketing costs from the gross value of production.

(iv) Value of materials used in production includes power, power kerosene, petrol and other oils, seed used, fodder consumed by farm stock, manures, dips and sprays and other selected costs of a similar nature. However, for the years shown in this bulletin, no allowance has been made in New South Wales for power, power kerosene, petrol and other oils. In the case of the mining and quarrying industry, however, this allowance has been made in all States. No data are available concerning value of materials used for bee-farming, trapping, forestry, and fisheries.

(v) Net value of production is ascertained by deducting the value of materials used in the process of production from the local value of production. No deductions have been made for depreciation or certain maintenance charges, as particulars are not available for all States.

Gross and local values of primary production involve some duplication, as they include the products of certain primary industries which are consumed as raw materials by other industries in the group (e.g. hay consumed by livestock). Furthermore, many of the materials consumed by primary industries are the products of secondary industry. However, duplication has been eliminated in calculating net value of primary production by deducting the value of both primary and secondary products consumed by primary industries. Therefore, net value of primary production is the appropriate measure to use when comparing or combining values of primary industries with those for secondary industries.

(vi) Unit gross values are calculated for principal rural products by dividing the total quantity produced into the total gross value of production for each product. They therefore represent weighted average "prices" in all markets (including the farm itself, where quantities are retained for farm use) for the product.

SYMBOLS USED IN THIS BULLETIN

n.a. - Not available.

.. - Nil or less than half the final digit shown, or not applicable.

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

VALUE OF PRODUCTION
I. PRIMARY INDUSTRIES

TABLE 1. - GROSS, LOCAL AND NET VALUE OF PRODUCTION (a) : PRIMARY INDUSTRIES, 1968-69
('000)

State or Territory	Gross value of production	Marketing costs	Local value of production	Materials used in process of production (b)	Net value of production (b)
AGRICULTURE					
New South Wales	542,184	118,144	424,040	46,513	377,527
Victoria	331,715	55,292	276,423	29,229	247,194
Queensland	363,704	46,900	316,804	55,965	260,839
South Australia	221,097	29,655	191,442	29,836	161,605
Western Australia	218,643	37,371	181,272	44,917	136,355
Tasmania	44,599	10,174	34,424	6,504	27,920
Northern Territory	857	n.a.	857	n.a.	857
Aust. Cap. Territory	446	40	406	19	387
<u>AUSTRALIA</u>	<u>1,723,245</u>	<u>297,576</u>	<u>1,425,668</u>	<u>212,983</u>	<u>1,212,684</u>
PASTORAL					
New South Wales	445,340	41,552	403,807	54,427	349,380
Victoria	345,275	24,643	320,631	57,924	262,707
Queensland	340,022	27,574	312,444	43,733	268,711
South Australia	136,070	8,347	127,724	21,394	106,329
Western Australia	210,780	15,480	195,300	26,572	168,728
Tasmania	39,117	2,355	36,263	17,578	18,684
Northern Territory	18,331	3,161	15,167	n.a.	15,157
Aust. Cap. Territory	1,875	151	1,724	141	1,583
<u>AUSTRALIA</u>	<u>1,536,817</u>	<u>123,767</u>	<u>1,413,050</u>	<u>221,769</u>	<u>1,191,279</u>
DAIRYING					
New South Wales	154,840	13,316	141,524	26,437	115,087
Victoria	202,245	8,097	194,148	28,030	166,117
Queensland	64,267	4,747	59,521	19,346	40,175
South Australia	39,016	828	38,188	14,935	23,253
Western Australia	25,101	1,340	23,762	10,853	12,909
Tasmania	27,713	1,393	26,321	7,450	18,871
Northern Territory	112	3	109	n.a.	101
Aust. Cap. Territory	448	23	425	103	322
<u>AUSTRALIA</u>	<u>513,742</u>	<u>29,747</u>	<u>483,998</u>	<u>107,154</u>	<u>376,843</u>
POULTRY					
New South Wales	77,241	8,504	68,737	40,163	28,575
Victoria	46,820	3,925	42,895	17,220	25,675
Queensland	23,629	3,503	20,427	13,236	7,191
South Australia	12,064	2,077	9,987	8,022	1,965
Western Australia	13,158	612	12,546	8,434	4,111
Tasmania	5,394	69	5,326	2,447	3,378
Northern Territory	165	n.a.	165	n.a.	165
Aust. Cap. Territory	129	12	117	21	143
<u>AUSTRALIA</u>	<u>179,150</u>	<u>13,400</u>	<u>160,753</u>	<u>89,543</u>	<u>71,209</u>

For footnote: see end of Table 1 on page 6.

TABLE 1. - GROSS, LOCAL AND NET VALUE OF PRODUCTION (a) : PRIMARY INDUSTRIES.
1968-69 - continued
(3'000)

State or territory	Gross value of production	Marketing costs	Local value of production	Materials used in process of production (b)	Net value of production (b)
BEE-FARMING					
New South Wales	1,022	125	897	n.a.	(c) 897
Victoria	558	162	396		396
Queensland	193	24	168		168
South Australia	595	66	529		529
Western Australia	542	40	503		503
Tasmania	102	15	87		87
Northern Territory	..	..	..	..	..
Aust. Cap. Territory	9	n.a.	9	n.a.	9
<u>AUSTRALIA</u>	3,021	432	2,589	n.a.	2,589
TOTAL RURAL INDUSTRIES					
New South Wales	1,220,626	181,621	1,039,005	(d) 167,540	871,465
Victoria	926,611	92,118	834,493	132,404	702,089
Queensland	791,814	82,451	709,363	132,280	577,083
South Australia	408,842	40,973	367,869	74,187	293,682
Western Australia	468,224	54,842	413,382	90,776	322,606
Tasmania	117,425	14,505	102,920	33,980	68,940
Northern Territory	19,473	3,184	16,289	n.a.	16,289
Aust. Cap. Territory	2,967	233	2,734	284	2,450
<u>AUSTRALIA</u>	3,955,982	469,927	3,486,055	631,451	2,854,604
TRAPPING					
New South Wales	4,291	630	3,661	n.a.	(c) 3,661
Victoria	3,623	224	3,400		3,400
Queensland	1,542	140	1,402		1,402
South Australia	1,000	102	899		899
Western Australia	1,211	398	813		813
Tasmania	369	28	342		342
Northern Territory	47	n.a.	47	..	47
Aust. Cap. Territory	..	..	..	..	..
<u>AUSTRALIA</u>	12,083	1,522	10,564	n.a.	10,564
FORESTRY					
New South Wales	34,358	720	33,638	n.a.	(c) 33,638
Victoria	29,920	343	29,577		29,577
Queensland	18,411	4,940	13,472		13,472
South Australia	8,518	29	8,489		8,489
Western Australia	13,495	874	12,591		12,591
Tasmania	15,885	2,467	13,418		13,418
Northern Territory	238	n.a.	238	..	238
Aust. Cap. Territory	371	n.a.	371	..	371
<u>AUSTRALIA</u>	121,166	9,372	111,794	n.a.	111,794

For footnotes see end of Table 1 on page 6.

TABLE 1. - GROSS, LOCAL AND NET VALUE OF PRODUCTION (a) : PRIMARY INDUSTRIES.
1968-69 - continued
(\$'000)

State or Territory	Gross value of production	Marketing costs	Local value of production	Materials used in process of production (b)	Net value of production (b)
FISHERIES					
New South Wales	11,461	1,654	9,807	)	(9,807
Victoria	5,851	586	5,265	)	(5,265
Queensland	8,089	410	7,679	)	(7,679
South Australia	7,683	911	6,773	) n.a.	(6,773
Western Australia	23,717	118	23,600	)	(23,600
Tasmania	4,864	764	4,100	)	(4,100
Northern Territory	1,191	n.a.	1,191	)	(1,191
Aust. Cap. Territory	..	..	..	..	..
<u>AUSTRALIA</u>	62,856	4,443	58,415	n.a.	58,415

MINING AND QUARRYING (e)					
	(c)				
New South Wales	300,005	)	300,005	60,509	239,496
Victoria	59,026	)	59,026	11,150	47,876
Queensland	191,152	)	191,152	35,951	155,201
South Australia	42,064	) n.a.	42,064	5,779	36,285
Western Australia	194,491	)	194,491	26,723	167,768
Tasmania	44,968	)	44,968	12,340	32,628
Northern Territory	24,846	)	24,846	4,210	20,635
Aust. Cap. Territory	1,195	)	1,195	281	914
<u>AUSTRALIA</u>	857,747	n.a.	857,747	156,943	700,803

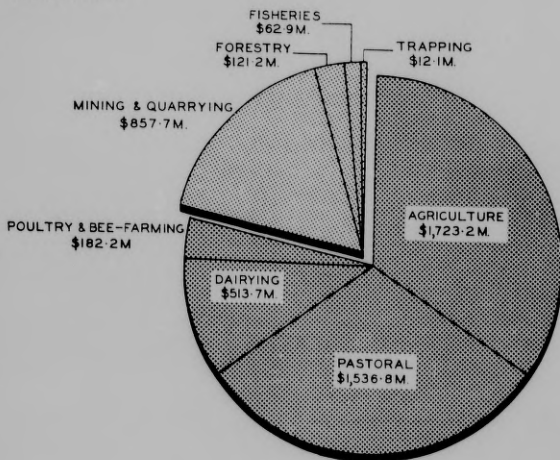
TOTAL NON-RURAL INDUSTRIES					
		(f)		(g)	
New South Wales	350,115	3,004	347,111	60,509	286,602
Victoria	98,421	1,153	97,268	11,150	86,118
Queensland	219,194	5,490	213,704	35,951	177,753
South Australia	59,265	1,042	58,223	5,779	52,444
Western Australia	232,884	1,389	231,495	26,723	204,772
Tasmania	66,086	3,259	62,827	12,340	50,487
Northern Territory	26,322	n.a.	26,322	4,210	22,112
Aust. Cap. Territory	1,566	n.a.	1,566	281	1,285
<u>AUSTRALIA</u>	1,053,853	15,337	1,038,516	156,943	881,573

TOTAL PRIMARY INDUSTRIES					
New South Wales	1,570,741	184,625	1,386,116	228,049	1,158,065
Victoria	1,025,033	93,271	931,761	143,554	788,207
Queensland	1,011,008	87,941	923,067	168,231	754,836
South Australia	468,107	42,015	426,092	79,967	346,125
Western Australia	701,108	56,231	644,877	117,499	527,378
Tasmania	183,511	17,764	165,747	46,320	119,427
Northern Territory	45,795	3,184	42,611	4,210	38,401
Aust. Cap. Territory	4,533	233	4,300	565	3,735
<u>AUSTRALIA</u>	5,009,836	485,264	4,524,571	788,395	3,736,174

(a) Includes amounts paid as bounty, relief, etc. (b) See notes on page 2.
(c) Local value of production. (d) Excludes value of materials used in process of production for bee-farming. (e) Year ended 31 December 1968. Includes the value of sand and gravel for all States and Territories except Western Australia. (f) Excludes marketing costs for mining and quarrying. (g) Mining and quarrying only.

GROSS VALUE OF PRIMARY PRODUCTION-AUSTRALIA 1968-69 - \$5,009,836,000

INDUSTRIES



STATES

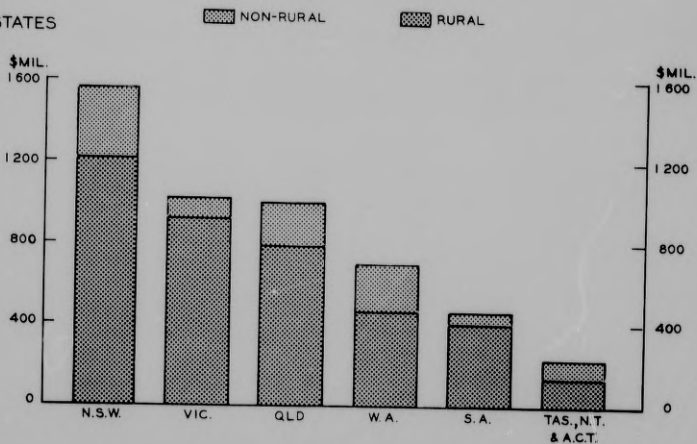
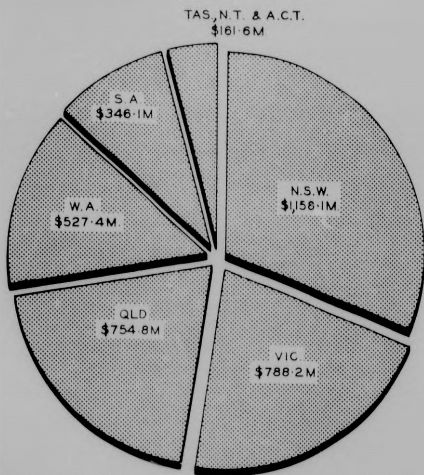


TABLE 2. - GROSS, LOCAL AND NET VALUE OF PRODUCTION (a) : PRIMARY INDUSTRIES, AUSTRALIA
(3'000)

Industry	1964-65	1965-66	1966-67	1967-68	1968-69
GROSS VALUE					
Agriculture	1,319,984	1,181,294	1,639,273	1,268,812	1,723,245
Pastoral	1,483,049	1,498,335	1,486,066	1,395,231	1,536,817
Dairying	505,256	507,973	523,814	504,050	513,742
Poultry	137,425	154,603	174,451	172,488	179,160
Bee-farming	5,119	4,323	3,922	4,627	3,021
<u>Total rural</u>	<u>3,450,834</u>	<u>3,346,528</u>	<u>3,827,593</u>	<u>3,345,203</u>	<u>3,955,982</u>
Trapping	14,601	15,570	13,525	12,051	12,083
Forestry	116,338	120,589	117,975	119,004	121,166
Fisheries	42,393	45,794	48,047	50,545	62,356
Mining and quarrying (b)	496,589	546,582	629,830	703,834	857,747
<u>Total non-rural</u>	<u>669,922</u>	<u>728,534</u>	<u>810,180</u>	<u>882,435</u>	<u>1,053,353</u>
<u>TOTAL PRIMARY</u>	<u>4,120,756</u>	<u>4,075,062</u>	<u>4,637,774</u>	<u>4,238,640</u>	<u>5,009,836</u>
LOCAL VALUE					
Agriculture	1,122,438	1,011,353	1,387,417	1,005,361	1,425,668
Pastoral	1,356,346	1,372,225	1,367,547	1,277,315	1,413,050
Dairying	467,694	469,393	495,472	475,438	483,990
Poultry	119,294	137,158	154,045	151,704	160,753
Bee-farming	4,118	3,515	3,278	3,806	2,589
<u>Total rural</u>	<u>3,069,890</u>	<u>2,993,646</u>	<u>3,427,761</u>	<u>2,993,621</u>	<u>3,436,055</u>
Trapping	13,060	13,824	11,948	10,547	10,564
Forestry	107,421	111,039	103,946	109,993	111,794
Fisheries	38,685	41,725	44,574	53,960	58,415
Mining and quarrying (b)	496,589	546,582	629,830	703,834	857,747
<u>Total non-rural</u>	<u>655,755</u>	<u>713,170</u>	<u>795,298</u>	<u>878,335</u>	<u>1,038,516</u>
<u>TOTAL PRIMARY</u>	<u>3,725,644</u>	<u>3,706,816</u>	<u>4,203,057</u>	<u>3,871,958</u>	<u>4,524,571</u>
NET VALUE					
Agriculture	975,164	857,913	1,209,003	899,425	1,212,684
Pastoral	1,221,300	1,188,536	1,181,843	1,044,436	1,191,279
Dairying	360,737	349,853	371,939	371,306	376,843
Poultry	50,916	62,636	69,908	57,121	71,209
Bee-farming	4,118	3,515	3,278	3,806	2,589
<u>Total rural</u>	<u>2,612,235</u>	<u>2,462,450</u>	<u>2,835,976</u>	<u>2,376,992</u>	<u>2,854,604</u>
Trapping	13,060	13,824	11,948	10,547	10,564
Forestry	107,421	111,039	103,946	109,993	111,794
Fisheries	38,685	41,725	44,574	53,960	58,415
Mining and quarrying (b)	400,119	443,855	515,534	588,055	700,803
<u>Total non-rural</u>	<u>559,283</u>	<u>610,443</u>	<u>681,004</u>	<u>742,566</u>	<u>881,573</u>
<u>TOTAL PRIMARY</u>	<u>3,171,519</u>	<u>3,072,897</u>	<u>3,516,979</u>	<u>3,118,659</u>	<u>3,736,174</u>

(a) Includes amounts paid as bounty, relief, etc. See footnotes (b) to (g) to Table 1.
 (b) Year ended 31 December of first year shown.

NET VALUE OF PRODUCTION-1968-69
PRIMARY INDUSTRIES, STATES-\$3,736,174,000



II. AGRICULTURAL PRODUCTION

TABLE 3. - GROSS VALUE OF AGRICULTURE, 1968-69

('000)

Crop	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Cereals for grain -									
Barley ..	13,479	8,868	12,766	25,657	8,619	1,142	..	..	70,531
Maize ..	4,778	108	4,846	..	1	..	..	..	9,733
Oats ..	25,532	13,029	1,007	5,686	12,978	505	..	26	58,763
Panicum, millet and setaria ..	38	57	1,366	..	..	..	..	..	1,461
Rice ..	14,313	..	45	..	..	..	(a)	..	(b) 14,358
Rye ..	159	73	10	370	70	1	..	..	683
Sorghum ..	5,223	53	13,057	(a)	89	..	(a)	..	(b) 18,422
Wheat ..	289,061	122,008	55,827	112,551	151,306	467	..	114	731,334
<u>Total cereals for grain</u>	352,585	144,196	88,923	144,264	173,061	2,115	(a)	140	(b) 905,284
Hay ..	44,985	79,274	9,547	14,114	10,132	7,850	166	216	166,284
Green fodder ..	9,935	(a) 2,589	16,658	(d) 1,711	(e)	1,663	8	13	(b) 32,577
Other stock fodder	594	1,362	39	766	118	4,484	..	..	7,363
Grass seed ..	2,353	1,216	2,500	2,423	3,547	246	407	..	12,692
Industrial crops -									
Canary seed ..	18	..	1,379	..	..	..	..	..	1,397
Cotton ..	16,913	..	2,121	..	1,681	..	..	..	20,715
Flax for linseed ..	338	658	680	42	515	..	..	..	2,233
Hops ..	..	1,115	..	..	(a)	2,673	..	..	(b) 3,788
Peanuts ..	40	..	3,112	..	..	..	(a)	..	(b) 3,152
Safflower ..	26	2	967	..	2	..	..	..	997
Sugar cane - cut for crushing	7,060	..	148,948	..	..	..	..	..	156,008
" " plants ..	..	..	2,708	..	..	..	..	..	2,708
Tobacco (dried leaf)	2,812	13,910	21,806	..	..	..	..	..	38,528
Other ..	721	178	579	(a)	3	15	..	..	(b) 1,496
<u>Total industrial crops</u>	27,929	15,861	182,298	42	2,200	2,688	(a)	..	(b) 231,018
Vegetables for human consumption	31,803	32,560	33,954	17,924	13,499	8,335	140	59	138,274
Grapes - Table use	1,610	1,355	1,589	136	471	..	..	..	5,161
Wine	3,273	1,423	24	13,514	315	..	..	..	18,549
Dried vine fruits	2,866	15,858	..	1,617	550	..	..	..	20,891
Fruit ..	57,810	30,804	24,522	22,549	13,503	16,663	(a)	9	(b) 165,860
All other crops ..	6,439	5,215	3,649	2,038	1,246	555	136	9	19,287
<u>TOTAL</u>	542,184	331,715	363,704	221,097	218,643	44,599	857	446	1,723,245

(a) Not available for publication; included in "All Other Crops". (b) Incomplete; see individual States. (c) Incomplete; includes only green fodder cut. (d) Incomplete; excludes lucerne sown as pasture for grazing. (e) No value placed on green fodder.

TABLE 4. - GROSS VALUE OF AGRICULTURE, AUSTRALIA

(\$'000)

Crop	1964-65	1965-66	1966-67	1967-68	1968-69
Cereals for grain -					
Barley	55,620	47,932	73,743	42,222	70,531
Maize	9,999	9,517	10,395	9,463	9,733
Oats	51,449	53,323	83,384	34,205	58,763
Panicum, millet and setaria	1,362	1,818	1,452	1,157	1,461
Rice	8,529	10,224	12,445	12,831	14,358
Rye	676	480	802	510	683
Sorghum	8,322	9,386	12,502	11,582	18,422
Wheat	517,702	384,853	689,880	435,443	731,334
<u>Total cereals for grain</u>	653,659	517,530	884,604	547,412	905,284
Hay					
Green fodder	25,011	28,380	24,805	30,234	32,577
Other stock fodder	6,763	7,669	7,768	8,245	7,363
Grass seed	11,350	10,271	14,285	11,067	12,692
Industrial crops -					
Canary seed	318	402	166	271	1,397
Cotton	7,685	14,323	12,468	19,675	20,715
Flax for linseed	6,502	800	1,710	1,270	2,233
Hops	2,372	3,020	2,531	3,211	3,788
Peanuts	2,204	5,289	7,966	6,136	3,152
Safflower	1,247	934	2,365	1,519	997
Sugar cane - cut for crushing	130,622	116,678	135,784	135,714	156,008
" " plants	2,750	2,672	2,647	2,695	2,708
Tobacco (dried leaf)	24,608	30,399	29,782	27,919	38,528
Other	749	720	935	626	1,496
<u>Total industrial crops</u>	179,057	175,237	196,354	199,037	231,018
Vegetables for human consumption					
.. ..	134,388	125,222	129,664	144,569	138,274
Grapes - Table use					
.. ..	5,155	4,856	5,237	5,855	5,161
Wine					
.. ..	12,132	10,701	14,026	15,191	18,549
Dried vine fruits					
.. ..	33,098	27,959	30,910	26,704	20,891
Fruit					
.. ..	146,242	151,877	162,918	155,250	165,860
All other crops					
.. ..	13,920	13,843	17,237	17,816	19,287
<u>TOTAL</u>	1,319,984	1,181,294	1,639,273	1,268,812	1,723,245

TABLE 5. - LOCAL VALUE OF AGRICULTURE, 1968-69

(\$'000)

Crop	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Cereals for grain -									
Barley	9,986	6,470	8,655	22,218	7,049	983	..	..	55,361
Maize	3,792	80	3,855	..	1	..	..	..	7,728
Oats	18,669	10,560	758	4,249	10,754	439	..	20	45,449
Panicum, millet and setaria	19	51	996	..	..	..	..	..	1,066
Rice	14,313	..	42	..	..	..	(a)	..	(b)14,355
Rye	121	56	8	307	59	..	..	..	551
Sorghum	3,535	45	10,320	(a)	74	..	(a)	..	(b)13,974
Wheat	218,333	95,832	41,760	95,621	124,510	440	..	87	576,583
Total cereals for grain	268,768	113,094	66,393	122,395	142,447	1,863	(a)	107	(b)715,067
Hay	39,133	71,749	7,911	13,974	10,132	7,646	166	216	150,927
Green fodder	9,935	(c)2,589	16,658	(d)1,711	(e)	1,663	8	13	(b)32,577
Other stock fodder	594	1,188	39	720	101	4,454	..	..	7,096
Grass seed	1,685	1,123	2,483	2,226	3,276	229	407	..	11,429
Industrial crops -									
Canary seed	16	..	1,206	..	..	..	..	..	1,222
Cotton	16,913	..	2,053	..	1,681	..	..	..	20,647
Flax for linseed	310	636	630	40	496	..	..	..	2,112
Hops	..	1,059	..	..	(a)	2,422	..	..	(b)3,481
Peanuts	22	..	2,814	..	..	..	(a)	..	(b)2,836
Safflower	23	2	681	..	2	..	..	..	708
Sugar cane - cut for crushing	7,060	..	144,594	..	..	..	..	..	151,654
" " plants	..	..	2,708	..	..	..	..	..	2,708
Tobacco (dried leaf)	2,660	13,215	20,632	..	..	..	..	..	36,507
Other	671	161	556	(a)	3	12	..	..	(b)1,403
Total industrial crops	27,675	15,072	175,873	40	2,181	2,434	(a)	..	(b)223,275
Vegetables for human consumption	24,468	27,209	25,579	17,290	11,254	6,966	140	53	112,559
Grapes - Table use	1,129	1,084	1,204	128	350	..	..	..	3,895
Wine	3,273	1,423	24	13,514	315	..	..	..	18,549
Dried vine fruits	2,467	13,652	..	1,350	550	..	..	..	18,019
Fruit	39,248	23,469	17,687	16,244	9,421	8,695	(a)	9	(b)114,773
All other crops	5,663	4,771	2,953	1,848	1,246	474	136	9	17,100
TOTAL	424,040	276,423	316,804	191,442	181,272	34,424	857	406	1,425,668

(a) Not available for publication; included in "All other crops". (b) Incomplete; see individual States. (c) Incomplete; includes only green fodder cut. (d) Incomplete; excludes lucerne sown as pasture for grazing. (e) No value placed on green fodder.

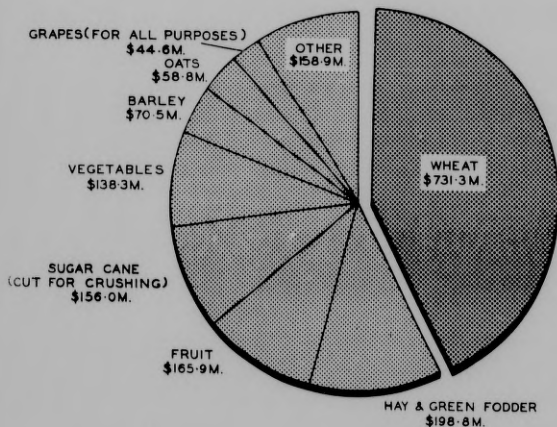
TABLE 6. - LOCAL VALUE OF AGRICULTURE, AUSTRALIA
(£'000)

Crop	1964-65	1965-66	1966-67	1967-68	1968-69
Cereals for grain -					
Barley ..	42,984	37,404	57,427	33,656	55,361
Maize ..	7,736	7,698	8,465	7,605	7,728
Oats ..	39,299	44,939	65,622	29,771	45,449
Panicum, millet and setaria	1,022	1,482	1,030	850	1,066
Rice ..	8,323	9,893	12,154	12,831	14,355
Rye ..	552	375	648	438	551
Sorghum ..	5,696	7,202	10,038	9,824	13,974
Wheat ..	433,577	328,914	577,612	361,672	576,583
Total cereals for grain	539,169	437,906	732,996	456,646	715,067
Hay ..	91,683	98,753	141,233	101,290	150,927
Green fodder ..	25,011	28,380	24,805	30,234	32,577
Other stock fodder ..	6,549	7,439	7,570	8,161	7,096
Grass seed ..	9,829	9,410	12,588	9,954	11,429
Industrial crops -					
Canary seed ..	255	333	132	232	1,222
Cotton ..	7,660	14,283	12,419	19,615	20,647
Flax for linseed ..	5,825	768	1,589	1,194	2,112
Hops ..	2,200	2,777	2,344	2,948	3,481
Peanuts ..	1,963	4,634	6,948	5,590	2,836
Safflower ..	930	703	1,699	1,103	708
Sugar cane - cut for crushing	126,137	112,752	131,612	131,422	151,654
" " plants	2,750	2,672	2,647	2,695	2,708
Tobacco (dried leaf) ..	23,416	28,861	28,130	26,450	36,507
Other ..	676	649	834	588	1,403
Total industrial crops	171,812	168,432	188,354	191,837	223,275
Vegetables for human consumption	117,143	103,858	107,576	121,869	112,959
Grapes - Table use ..	4,015	3,489	3,959	4,524	3,895
Wine ..	12,132	10,701	14,026	15,191	18,549
Dried vine fruits ..	28,073	23,356	24,684	22,772	18,019
Fruit ..	104,564	107,376	114,414	107,218	114,773
All other crops ..	12,437	12,260	15,011	15,659	17,100
TOTAL	1,122,438	1,011,353	1,387,417	1,085,361	1,425,668

GROSS VALUE OF AGRICULTURE - AUSTRALIA

1968-69 - \$1,723,245,000

CROPS



STATES

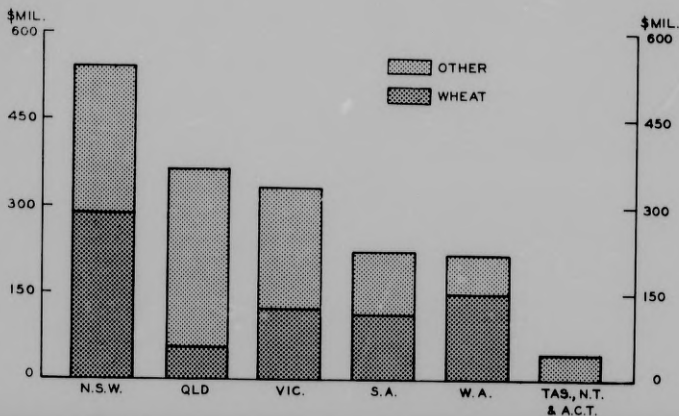


TABLE 7. - UNIT GROSS VALUE OF PRINCIPAL CROPS, AUSTRALIA (a)
(£)

Crop		1964-65	1965-66	1966-67	1967-68	1968-69
Cereal for grain -						
Barley	bushel	1.13	1.15	1.20	1.15	0.97
Maize	"	1.45	1.94	1.39	1.33	1.43
Oats	"	0.73	0.88	0.78	0.86	0.62
Rice	"	1.06	1.07	1.11	1.11	1.07
Sorghum	"	1.16	1.31	1.07	1.09	1.16
Wheat	"	1.40	1.48	1.48	1.57	1.34
Hay	ton	19.99	25.79	23.78	28.19	22.69
Cotton	lb	0.12	0.11	0.10	0.09	0.09
Sugar cane	ton	8.67	8.24	8.14	8.10	8.47
Tobacco (dried leaf)	lb	0.98	1.11	1.07	1.13	1.13
Potatoes	ton	119.51	68.47	64.13	78.99	54.35
Onions	"	76.61	114.70	71.56	122.54	73.90
Tomatoes	"	117.76	130.34	131.16	162.46	170.02
Grapes - Wine	"	53.95	55.13	58.87	60.41	63.29
Dried vine fruits	"	306.72	307.36	289.68	314.05	381.82
Apples	bushel	2.46	2.41	2.68	2.54	2.53
Bananas	"	3.70	4.35	4.15	3.82	3.87
Oranges	"	2.17	2.41	2.37	2.49	2.15
Peaches	"	2.50	2.50	2.35	2.24	2.40
Pears	"	2.49	2.36	2.43	2.24	2.58

(a) Obtained, for each product, by dividing the total quantity produced into the total gross value of production. Includes amounts paid as bounty, relief etc.

III. PASTORAL PRODUCTION

TABLE 8. - GROSS VALUE OF PASTORAL PRODUCTION, 1968-69

(\$'000)

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Wool -									
Shorn and dead	281,593	133,745	101,690	90,680	157,789	19,716	38	1,169	786,420
Fellmongered	3,225	1,609	408	(a)	476	(e)	(b)	(c)	(d)5,816
Exported on skins	11,188	20,193	5,962	(a)	3,325	(a)	(b)	9	(e)46,417
<u>Total wool</u>	296,005	155,547	108,060	95,054	161,589	21,180	38	1,178	838,651
Sheep slaughtered (f)	63,055	62,819	15,640	18,850	15,049	5,852	(g)-1	313	181,577
Beef cattle slaughtered (f)	84,447	(h)126,909	(h)215,974	22,166	34,142	12,086	18,301	384	514,409
Other pastoral products	1,831	..	348	..	..	..	..	..	2,179
<u>TOTAL</u>	445,340	345,275	340,022	136,070	210,780	39,117	18,338	1,875	1,536,817

(a) Not available for publication. (b) Included in value of sheep slaughtered.

(c) Included in value of wool exported on skins. (d) Incomplete; see footnotes to Northern Territory and Australian Capital Territory. (e) Incomplete; see footnote to Northern Territory. (f) Includes adjustment for net exports (overseas and interstate) of livestock. (g) The minus sign(-) indicates that the value of net imports exceeds the value of sheep slaughtered. (h) Includes dairy cattle slaughtered.

TABLE 9. - GROSS VALUE OF PASTORAL PRODUCTION : AUSTRALIA

(\$'000)

Particulars	1964-65	1965-66	1966-67	1967-68	1968-69
Wool -					
Shorn and dead	780,230	747,618	753,656	666,245	786,420
Fellmongered	8,490	7,505	7,478	5,115	5,816
Exported on skins	51,832	53,313	51,096	38,166	46,417
<u>Total wool</u>	840,552	808,437	812,230	709,524	838,651
Sheep slaughtered	174,973	184,804	186,676	197,138	181,577
Beef cattle slaughtered (a)	465,745	503,296	485,196	486,214	514,409
Other pastoral products	1,779	1,799	1,962	2,354	2,179
<u>TOTAL</u>	1,483,049	1,498,335	1,486,066	1,395,231	1,536,817

(a) Includes dairy cattle slaughtered in Victoria and Queensland.

TABLE 10. - LOCAL VALUE OF PASTORAL PRODUCTION, 1968-69
(\$'000)

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Wool -									
Shorn and dead	259,558	124,406	92,782	85,429	146,976	18,621	33	1,075	728,880
Fellmongered	3,225	1,559	408	(a)	476	(a)	(b)	(c)	5,761
Exported on skins	11,188	19,592	5,962	(a)	3,325	(a)	(b)	8	(e) 45,436
Total wool	273,971	145,557	99,152	89,550	150,777	20,004	33	1,083	780,127
Sheep slaughtered (f)	52,820	56,192	12,595	17,313	12,642	5,096	(g) -1	288	156,945
Beef cattle slaughtered (f)	75,413	(h) 118,882	(h) 200,369	20,861	31,881	11,162	15,125	353	474,046
Other pastoral products	1,602	..	327	..	..	..	..	..	1,929
TOTAL	403,807	320,631	312,444	127,724	195,300	36,263	15,157	1,724	1,413,050

(a) Not available for publication. (b) Included in value of sheep slaughtered. (c) Included in value of wool exported on skins. (d) Incomplete; see footnotes to Northern Territory and Australian Capital Territory. (e) Incomplete; see footnote to Northern Territory. (f) Includes adjustment for net exports (overseas and inter-state) of livestock. (g) The minus sign (-) indicates that the value of net imports exceeds the value of sheep slaughtered. (h) Includes dairy cattle slaughtered.

TABLE 11. - LOCAL VALUE OF PASTORAL PRODUCTION : AUSTRALIA
(\$'000)

Particulars	1964-65	1965-66	1966-67	1967-68	1968-69
Wool -					
Shorn and dead	712,493	683,483	696,695	613,513	728,880
Fellmongered	8,434	7,462	7,419	5,075	5,761
Exported on skins	50,921	52,300	50,077	31,288	45,436
Total wool	771,848	743,245	754,192	655,875	780,127
Sheep slaughtered	152,656	161,821	162,661	169,910	156,945
Beef cattle slaughtered (a)	430,269	465,568	448,958	449,447	474,046
Other pastoral products	1,573	1,593	1,734	2,082	1,929
TOTAL	1,356,346	1,372,225	1,367,547	1,277,315	1,413,050

(a) Includes dairy cattle slaughtered in Victoria and Queensland.

TABLE 12. - UNIT GROSS VALUE OF PASTORAL PRODUCTS, AUSTRALIA

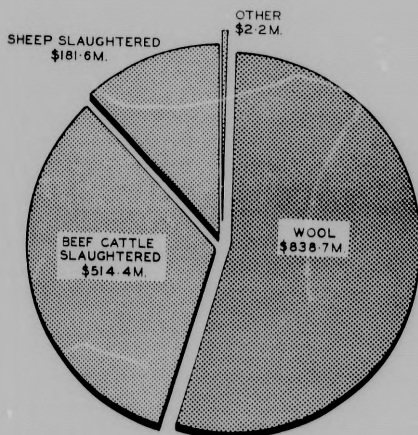
Particulars	1964-65	1965-66	1966-67	1967-68	1968-69
	cents -				
Wool (as in the grease, shorn and dead) (a)	per lb				
	47.87	50.09	47.39	41.75	44.67
	- \$ -				
Sheep slaughtered (b)	per animal				
	5.27	5.45	5.80	5.22	5.12
Beef cattle slaughtered (b)	" "				
	82.13	94.02	98.11	100.20	108.11

(a) Average price realised for all greasy wool of whatever type or quality marketed in Australia during the year (Source - National Council of Wool Selling Brokers of Australia). (b) Obtained by dividing the total number slaughtered into the total gross value of slaughterings; excludes adjustment for net exports of livestock (overseas and inter-state).

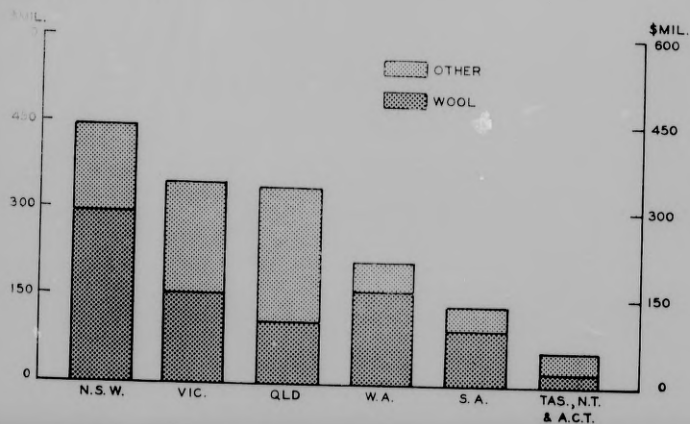
GROSS VALUE OF PASTORAL PRODUCTION-AUSTRALIA

1968-69 - \$1,536,817,000

PRODUCTS



STATES



IV. DAIRYING, POULTRY AND BEE-FARMING PRODUCTION

TABLE 13. - GROSS VALUE OF DAIRYING, POULTRY AND BEE-FARMING, 1968-69

(\$'000)

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
DAIRYING									
Whole milk used for -									
Butter (a)	16,118	99,175	12,836	4,374	5,151	10,494	..	..	148,148
Cheese (a)	1,857	14,392	3,373	7,343	811	2,218	..	..	29,994
Processed milk products	5,192	14,838	(b)	..	177	(b)	..	..	23,245
Human consumption and other purposes	65,366	39,472	(b)	10,875	9,708	(b)	49	435	154,547
Subsidy paid on whole milk for -									
Butter	2,802	15,036	2,286	706	739	1,743	..	..	23,313
Cheese	231	1,631	414	1,004	110	298	..	..	3,687
<u>Total whole milk (c)</u>	91,566	184,544	43,869	24,302	16,697	21,473	49	435	382,935
Figs slaughtered	26,284	17,701	20,399	10,614	7,444	4,324	63	13	86,842
Dairy cattle slaughtered	36,989	(d)	(d)	4,100	961	1,917	..	..	(e)43,967
<u>TOTAL</u>	154,840	202,245	64,267	39,016	25,101	27,713	112	448	513,742
POULTRY									
Poultry slaughtered	29,605	13,373	10,460	3,935	6,412	1,040	15	11	64,851
Eggs	47,636	33,447	13,169	8,129	6,745	4,854	150	178	114,308
<u>TOTAL</u>	77,241	46,820	23,629	12,064	13,158	5,894	165	189	179,160
BEE-FARMING									
Honey	932	520	173	539	491	97	..	8	2,760
Beeswax	90	37	20	55	51	5	..	1	259
<u>TOTAL</u>	1,022	558	193	595	542	102	..	9	3,021

(a) Excludes Commonwealth subsidy, which is shown separately. (b) Not available for publication. (c) Includes subsidy. (d) Not available; see footnote (h) to Table 8. (e) Incomplete; excludes Victoria and Queensland.

TABLE 14. - GROSS VALUE OF DAIRYING, POULTRY AND BEE-FARMING PRODUCTION : AUSTRALIA
(\$'000)

Particulars	1964-65	1965-66	1966-67	1967-68	1968-69
DAIRYING					
Whole milk used for -					
Butter (a)	157,989	154,862	165,635	134,089	148,148
Cheese (a)	30,119	25,603	33,345	31,148	29,994
Processed milk products	23,806	24,197	25,355	23,084	23,245
Human consumption and other purposes	145,310	149,589	148,955	154,280	154,547
Subsidy paid on whole milk for -					
Butter	24,500	24,500	24,500	24,100	23,313
Cheese	2,500	2,500	2,500	2,900	3,687
<u>Total whole milk (b)</u>	384,224	381,250	400,289	369,602	382,935
Pigs slaughtered	75,408	77,284	83,961	89,598	86,842
Dairy cattle slaughtered (c)	45,624	49,438	39,563	44,849	43,967
<u>TOTAL</u>	505,256	507,973	523,814	504,050	513,742
POULTRY					
Poultry slaughtered	137,425	154,603	174,451	172,488	114,308
<u>TOTAL</u>	137,425	154,603	174,451	172,488	179,160
BEE-FARMING					
Beeswax	4,866	4,103	3,765	4,259	2,760
	253	224	224	367	259
<u>TOTAL</u>	5,119	4,323	3,992	4,627	3,021

(a) Excludes Commonwealth subsidy, which is shown separately. (b) Includes subsidy.
(c) Excludes Victoria and Queensland.

TABLE 15. - LOCAL VALUE OF DAIRYING, POULTRY AND BEE-FARMING PRODUCTION, 1968-69
(\$'000)

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
DAIRYING									
Whole milk used for -									
Butter (a)	16,118	95,110	12,251	4,374	4,938	10,095	..	..	142,886
Cheese (a)	1,857	13,727	2,829	7,343	730	2,116	..	..	28,602
Processed milk products	5,192	14,409	(b)	..	155	(b)	..	..	22,431
Human consumption and other purposes	57,342	37,844	(b)	10,875	9,197	(b)	46	413	142,343
Subsidy paid on whole milk for -									
Butter	2,802	15,036	2,286	706	739	1,743	..	..	23,313
Cheese	231	1,631	414	1,004	110	298	..	..	3,687
<u>Total whole milk (c)</u>	83,542	177,756	40,829	24,302	15,869	20,504	46	413	363,261
Pigs slaughtered	24,214	16,392	18,692	10,072	6,991	4,052	63	12	80,488
Dairy cattle slaughtered	33,768	(d)	(d)	3,814	902	1,764	..	..	(e)40,248
<u>TOTAL</u>	141,524	194,148	59,521	38,188	23,762	26,321	109	425	483,998
POULTRY									
Poultry slaughtered	29,567	11,731	10,460	3,846	6,412	1,040	15	10	63,081
Eggs	39,170	31,163	9,966	6,141	6,133	4,785	150	160	97,668
<u>TOTAL</u>	68,737	42,895	20,427	9,987	12,546	5,826	165	170	160,753
BEE-FARMING									
Honey	810	364	149	475	452	82	..	8	2,340
Beeswax	87	32	20	54	50	5	..	1	249
<u>TOTAL</u>	897	396	168	529	503	87	..	9	2,589

(a) Excludes Commonwealth subsidy, which is shown separately. (b) Not available for publication. (c) Includes subsidy. (d) Not available; see footnote (h) to Table 10. (e) Incomplete; excludes Victoria and Queensland.

TABLE 16. - LOCAL VALUE OF DAIRYING, POULTRY AND BEE-FARMING PRODUCTION : AUSTRALIA
(\$'000)

Particulars	1964-65	1965-66	1966-67	1967-68	1968-69
DAIRYING					
Whole milk used for -					
Butter (a)	153,204	149,695	160,383	129,100	142,886
Cheese (a)	28,994	24,538	31,857	29,581	28,602
Processed milk products	22,729	23,277	24,441	22,185	22,431
Human consumption and other purposes	123,508	127,393	137,915	142,861	142,343
Subsidy paid on whole milk for -					
Butter	24,500	24,500	24,500	24,100	23,313
Cheese	2,500	2,500	2,500	2,900	3,687
<u>Total whole milk (b)</u>	355,435	351,901	381,597	350,726	363,261
Pigs slaughtered	70,672	72,263	77,684	83,629	80,488
Dairy cattle slaughtered (c)	41,587	45,229	36,190	41,085	40,248
<u>TOTAL</u>	467,694	469,393	495,472	475,438	483,998
POULTRY					
Poultry slaughtered	} 119,294	137,158	154,045	151,704	{ 63,081
Eggs					
<u>TOTAL</u>	119,294	137,158	154,045	151,704	160,753
BEE-FARMING					
Honey	3,884	3,306	3,061	3,461	2,340
Beeswax	234	209	218	345	249
<u>TOTAL</u>	4,118	3,515	3,278	3,806	2,589

(a) Excludes Commonwealth subsidy, which is shown separately. (b) Includes subsidy.
(c) Excludes Victoria and Queensland.

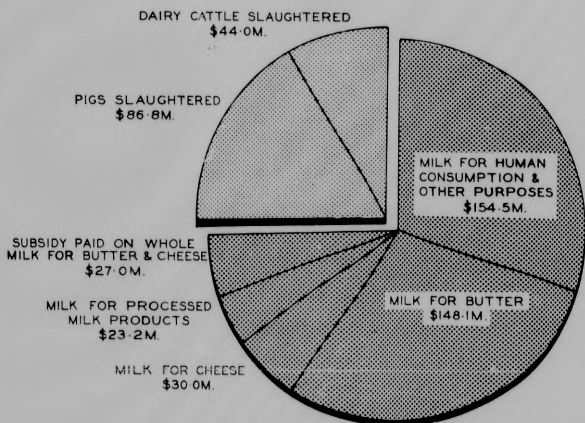
TABLE 17. - UNIT GROSS VALUE OF DAIRYING, POULTRY AND BEE-FARMING PRODUCTS
AUSTRALIA (a)
(\$)

Particulars	1964-65	1965-66	1966-67	1967-68	1968-69
Whole milk used for -					
Butter (b) per gallon	0.19	0.19	0.19	0.18	0.19
Cheese (b) " "	0.24	0.22	0.24	0.23	0.21
Processed milk products " "	0.25	0.26	0.27	0.23	0.23
Human consumption and other purposes " "	0.42	0.42	0.42	0.43	0.43
<u>Total whole milk</u>	0.25	0.25	0.25	0.25	0.25
Pigs slaughtered per animal	30.52	27.76	28.64	29.15	27.11
Dairy cattle slaughtered " "	40.23	49.24	47.67	56.41	60.48
Honey per lb	0.12	0.10	0.11	0.10	0.09

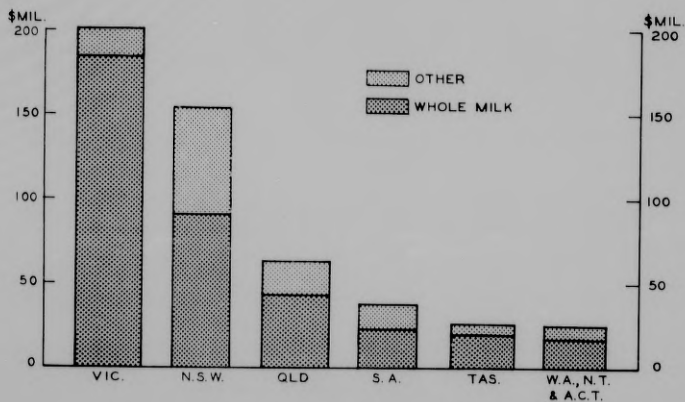
(a) Obtained, for each product, by dividing the total quantity produced into the total gross value of production. (b) Includes Commonwealth subsidy.

GROSS VALUE OF DAIRYING—AUSTRALIA 1968-69 — \$513,742,000

PRODUCTS



STATES



V. NET VALUE OF PRODUCTION : PRIMARY INDUSTRIES AND FACTORIES

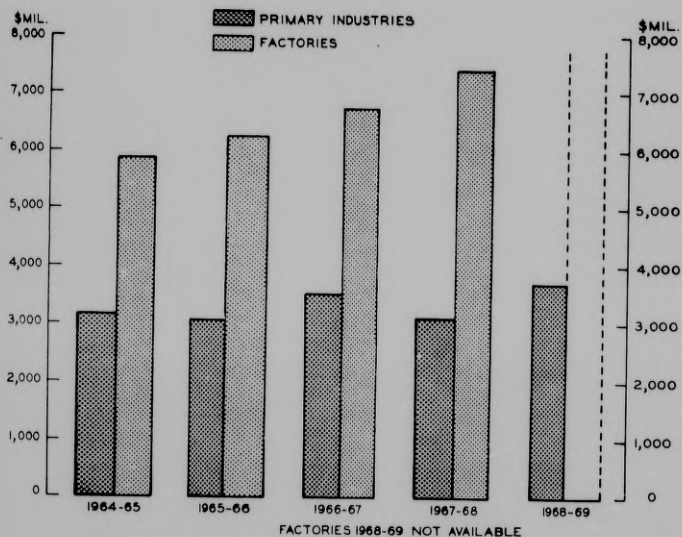
TABLE 18. - NET VALUE OF PRODUCTION : PRIMARY INDUSTRIES AND FACTORIES (a), AUSTRALIA

Industry	1964-65	1965-66	1966-67	1967-68	1968-69
VALUE (\$'000)					
Primary Industries (b)	3,171,519	3,072,897	3,516,979	3,118,659	3,736,174
Factories	5,896,754	6,251,861	6,877,001	7,430,853	n.a.

NET VALUE PER HEAD OF POPULATION (\$)

Primary Industries (b)	281.1	267.2	300.4	261.5	307.0
Factories	522.8	543.6	587.3	623.0	n.a.

(a) Net value of primary production is defined on page 2; net value of factory production is the value added in the process of manufacture, i.e., the value of output (value of goods produced, including amounts received for work done) less value of materials and fuel used; for further particulars of factories see the annual statistical bulletin: Manufacturing Industries. (b) Includes amounts paid as bounty, relief, etc.

NET VALUE OF PRODUCTION
PRIMARY INDUSTRIES AND FACTORIES-AUSTRALIA

B. INDEXES OF PRICE AND QUANTUM OF FARM PRODUCTION

NOTE. Percentage changes of the most recent year on the previous year have been included in the tables in this section. When interpreting these changes, it should be borne in mind that rural activity is influenced by a variety of factors (such as climatic conditions, incidence of disease and the situation in the various markets) and that neither of the two years compared are necessarily typical ones for the rural industry in recent years.

The farm production price indexes shown in Table 19 relate to average "prices" of farm products realised in the principal markets of Australia, these being, in general, the metropolitan markets in each State. The "price" data used are average unit values for the total quantities of the relevant commodities produced or marketed in each year, and the index-numbers therefore measure both the effects of changes in prices (as such) and of variations in the quality, type, usage, etc. of products marketed. The indexes for any year relate to the average value of farm products produced or marketed in that year irrespective of the periods in which payment is received by producers.

The indexes have been calculated by the fixed-base weighted aggregative method. "Prices" for each commodity in any year are obtained by dividing gross value of production by the quantity produced in that year. The fixed weights used are the average quantities of the relevant commodities marketed during the period 1946-47 to 1950-51. The comparison base is the value of these quantities at the average of the prices in the period 1936-37 to 1938-39.

TABLE 19. - INDEXES OF PRICE OF FARM PRODUCTION AT PRINCIPAL MARKETS, AUSTRALIA

(Base : Average 1936-37 to 1938-39 = 100)

Industry	1964-65	1965-66	1966-67	1967-68	1968-69	Percentage change, 1968-69 on 1967-68
Agriculture -						^a
Wheat	351	372	366	397	337	-15.1
Other	351	340	337	351	332	- 5.4
<u>Total</u>	351	354	350	371	334	-10.0
Pastoral -						
Wool (shorn and dead)	437	458	433	382	408	6.8
Other	496	567	593	573	610	6.5
<u>Total</u>	460	501	496	457	488	6.8
Dairying, poultry and bee-farming -						
Milk for all purposes	403	395	388	380	391	2.9
Other	472	491	493	497	508	2.2
<u>Total</u>	423	422	418	411	424	2.7
Farm products other than wool	408	423	425	429	424	- 1.2
<u>TOTAL ALL FARMING</u>	415	431	427	417	420	0.7

The farm production quantum indexes shown in Table 20 on page 26 are indexes of total value at constant prices. They have been calculated by revaluing quantities of each farm product included in the indexes at the average unit gross value of each product for the years 1936-37 to 1938-39.

TABLE 20. - INDEXES OF QUANTUM OF FARM PRODUCTION, AUSTRALIA
(Base : Average 1936-37 to 1938-39 = 100)

Industry	1964-65	1965-66	1966-67	1967-68	1968-69	Percentage change 1968-69 on 1967-68
Agriculture -						%
Wheat	224	158	283	168	330	96.4
Other	214	200	254	202	268	32.7
<u>Total</u>	218	184	265	189	292	54.5
Per head of population	133	110	156	109	165	51.4
Pastoral -						
Wool (shorn and dead)	183	169	180	180	199	10.6
Other	158	157	151	165	169	2.4
<u>Total</u>	172	163	167	174	186	6.9
Per head of population	105	97	98	100	105	5.0
Dairying, poultry and bee-farming -						
Milk for all purposes	132	133	140	132	133	0.8
Other	143	147	156	161	163	1.2
<u>Total</u>	136	138	145	141	143	1.4
Per head of population	83	82	85	81	81	..
Farm products other than wool	180	165	205	173	219	26.6
<u>TOTAL ALL FARMING</u>	181	166	199	175	215	22.9
Per head of population	110	99	117	101	121	19.8

Table 21 provides some illustration of the resultant effect of changes in unit gross values and quantum of farm production. However, there have been some refinements introduced into the calculation of price and quantum indexes, and the net effect of the changes in the two indexes will not necessarily correspond exactly with the changes shown in the table below.

TABLE 21. - GROSS VALUE OF RURAL PRODUCTION, AUSTRALIA
(£'000)

Industry	1964-65	1965-66	1966-67	1967-68	1968-69	percentage change, 1968-69 on 1967-68
Agriculture -						%
Wheat	517,702	384,853	689,880	435,443	731,334	68.0
Other	802,282	796,441	949,393	833,369	991,911	19.0
<u>Total</u>	1,319,984	1,181,294	1,639,273	1,268,812	1,723,245	35.8
Pastoral -						
Wool (shorn and dead)	780,230	747,618	753,656	666,245	786,420	18.0
Other	702,819	750,717	732,410	728,986	750,397	2.9
<u>Total</u>	1,483,049	1,498,335	1,486,066	1,395,231	1,536,817	10.1
Dairying, poultry and bee-farming -						
Milk for all purposes	384,224	381,250	400,289	369,602	382,935	3.6
Other	263,576	285,642	301,968	311,563	312,987	0.5
<u>Total</u>	647,800	666,899	702,257	681,165	695,922	2.2
Farm products other than wool	2,670,604	2,598,910	3,073,937	2,678,963	3,169,622	18.3
<u>TOTAL RURAL</u>	3,450,834	3,346,528	3,827,593	3,345,208	3,955,982	18.3

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, A.C.T. 2600 18 AUGUST 1970

J. P. O'NEILL
ACTING COMMONWEALTH STATISTICIAN

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 490211 extension 382 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.