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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, AUSTRALIA

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VALUE OF PRIMARY PRODUCTION, AUSTRALIA, 1966-67 (PRELIMINARY STATEMENT)

This publication contains preliminary information on the value of production of primary industries by States for the year 1966-67, together with a summary of Australian totals for each of the years 1962-63 to 1966-67. Later and more detailed information will be available in the Statistical Bulletin: Value of Production and Indexes of Price and Quantity of Farm Production, No. 17, 1966-67, which will be issued later this year.

I. PERIOD COVERED

A detailed account of the period covered for individual rural industries is given in the printed Bulletin: Rural Industries. 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 estimates for 1966-67 are subject to revision. 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) 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. Marketing costs include freight, cost of containers, commission and other charges incurred in marketing.

(iii) Net value of production is ascertained by deducting from the local value of production the value of materials used in the process of production, including seed used, fodder consumed by farm stock, manures, dips and sprays and, for States other than New South Wales, power and fuel oils. No deductions have been made for depreciation or certain maintenance charges, as particulars are not available for all States.

SYMBOLS USED IN THIS PUBLICATION

The following symbols have been used throughout the bulletin:

- p - preliminary. Subject to revision.
.. - Nil or less than half the final digit shown.

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

TABLE 1. - GROSS, LOCAL AND NET VALUES OF PRODUCTION (a) :
PRIMARY INDUSTRIES, 1966-67
(\$'000)

Industry	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia (b)
GROSS VALUE							
Agriculture	551,493	320,926	317,164	184,085	219,463	45,029	1,539,117
Pastoral	454,018	316,196	275,784	169,226	165,105	37,416	1,490,574
Dairying	151,468	198,549	75,490	39,034	21,872	26,349	513,425
Poultry	71,908	56,568	19,091	10,560	10,705	5,083	174,432
Bee-farming	1,297	1,090	369	686	484	53	3,952
Total rural	1,230,184	953,329	687,838	403,590	417,631	113,930	3,821,552
Trapping	5,300	4,244	1,647	616	966	515	13,387
Forestry	31,592	34,555	17,250	9,031	12,624	16,586	122,721
Fisheries	10,473	4,980	6,650	6,164	16,524	3,653	48,520
Mining and quarrying (c)	263,751	53,105	138,483	41,817	79,592	34,561	625,366
Total non-rural (c)	311,116	97,884	164,030	57,628	109,726	55,315	805,995
TOTAL PRIMARY (c)	1,541,300	1,050,613	851,928	461,218	527,357	169,246	4,631,554
LOCAL VALUE							
Agriculture	449,378	280,545	276,587	163,623	190,745	35,817	1,397,910
Pastoral	415,246	343,391	255,367	159,556	152,718	34,883	1,372,116
Dairying	139,811	189,796	70,979	38,183	20,694	25,005	485,090
Poultry	62,452	50,596	16,582	8,809	10,284	5,027	154,045
Bee-farming	1,088	758	320	613	442	44	3,278
Total rural	1,067,773	865,086	619,935	370,284	374,883	100,777	3,412,440
Trapping	4,492	3,976	1,487	545	758	477	11,814
Forestry	30,926	33,618	13,030	8,992	11,915	14,150	113,314
Fisheries	8,836	4,307	6,130	5,409	16,468	3,024	44,250
Mining and quarrying (c)	263,751	53,105	138,483	41,817	79,592	34,561	625,366
Total non-rural	308,006	95,006	159,130	56,763	108,733	52,211	754,744
TOTAL PRIMARY	1,375,779	960,092	779,065	427,747	483,616	152,988	4,207,192
NET VALUE							
Agriculture	413,185	253,608	232,907	138,901	156,062	29,882	1,225,436
Pastoral	350,050	315,142	225,037	136,183	130,883	20,879	1,188,991
Dairying	118,589	137,252	51,189	24,635	11,105	18,743	362,015
Poultry	21,703	32,464	7,432	3,003	3,801	2,708	71,558
Bee-farming (d)	1,088	758	320	613	442	44	3,278
Total rural (e)	904,515	739,224	516,885	303,333	302,293	72,336	2,851,278
Trapping (d)	4,492	3,976	1,487	545	758	477	11,814
Forestry (d)	30,926	33,618	13,030	8,992	11,915	14,150	113,314
Fisheries (d)	8,836	4,307	6,130	5,409	16,468	3,024	44,250
Mining and quarrying (c)	216,904	43,388	115,170	36,115	63,896	25,828	513,072
Total non-rural (e)	261,159	85,289	136,017	51,061	91,017	43,478	582,450
TOTAL PRIMARY (e)	1,165,774	824,513	652,902	354,394	395,330	115,814	3,533,728

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 1.

(b) Includes Northern Territory and Australian Capital Territory. (c) Year ended 31 December 1966. (d) Local value of production. (e) See footnote (d).

TABLE 2. - GROSS, LOCAL AND NET VALUES OF PRODUCTION (a) :
PRIMARY INDUSTRIES, AUSTRALIA
(1'000)

Industry	1962-63	1963-64	1964-65	1965-66	1966-67 p
GROSS VALUE					
Agriculture	1,136,626	1,228,487	1,319,984	1,183,809	1,639,117
Pastoral	1,309,760	1,588,556	1,483,049	1,498,335	1,490,574
Dairying	439,378	463,522	505,256	507,973	513,425
Poultry	123,630	138,182	137,425	154,603	174,452
Bee-farming	3,480	6,028	5,119	4,323	3,992
Total rural	3,012,874	3,424,775	3,450,834	3,349,043	3,821,552
Trapping	12,760	15,042	14,601	15,570	13,387
Forestry	104,820	112,416	120,800	125,044	122,721
Fisheries	34,084	35,352	42,393	45,794	48,520
Mining and quarrying (b)	375,138	416,682	492,800	542,392	625,366
Total non-rural	526,802	579,492	670,594	728,800	809,995
TOTAL PRIMARY	3,539,676	4,004,267	4,121,428	4,077,843	4,631,554
LOCAL VALUE					
Agriculture	964,276	1,055,678	1,122,438	1,013,868	1,397,910
Pastoral	1,198,436	1,466,574	1,356,346	1,372,225	1,372,116
Dairying	403,954	428,608	467,694	469,393	485,098
Poultry	108,034	122,378	119,294	137,158	154,045
Bee-farming	2,990	5,144	4,118	3,515	3,278
Total rural	2,677,690	3,078,382	3,069,890	2,996,161	3,412,448
Trapping	11,416	13,364	13,060	13,824	11,814
Forestry	96,102	102,624	111,139	114,603	113,314
Fisheries	30,622	31,684	38,685	41,725	44,250
Mining and quarrying (b)	375,138	416,682	492,800	542,392	625,366
Total non-rural	513,278	564,354	655,684	712,544	794,744
TOTAL PRIMARY	3,190,968	3,642,736	3,725,574	3,708,705	4,207,192
NET VALUE					
Agriculture	830,414	917,388	975,164	860,428	1,225,436
Pastoral	1,078,698	1,340,578	1,221,300	1,188,536	1,188,991
Dairying	307,358	330,218	360,737	349,853	362,015
Poultry	52,836	61,508	50,916	62,636	71,558
Bee-farming	2,990	5,144	4,118	3,515	3,278
Total rural	2,272,296	2,654,836	2,612,235	2,464,965	2,851,278
Trapping	11,416	13,364	13,060	13,824	11,814
Forestry	96,102	102,624	111,139	114,603	113,314
Fisheries	30,622	31,684	38,685	41,725	44,250
Mining and quarrying (b)	291,028	325,596	397,846	441,349	513,072
Total non-rural	429,168	473,268	560,730	611,501	682,450
TOTAL PRIMARY	2,701,464	3,128,104	3,172,965	3,076,466	3,533,728

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 1. See also footnotes (b) to (e) to Table 1 on page 2. (b) Year ended 31 December of first year shown.

TABLE 1. - GROSS VALUE OF PRODUCTION (a) : RURAL INDUSTRIES, 1966-67
(£'000)

Particulars	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia (b)
Agriculture -							
Wheat for grain	300,358	104,846	52,981	79,935	153,753	552	692,559
Other cereals for grain	73,855	25,997	33,305	32,774	23,287	1,945	191,216
Hay	39,011	74,150	9,736	12,089	8,985	7,145	151,458
Sugar cane (cut for crushing)	12,607	..	127,556	..	..	..	140,163
Vegetables for human consumption	28,972	36,747	22,471	14,978	12,263	9,731	125,332
Fruit	59,398	36,861	22,125	21,091	11,314	16,888	167,718
Other	37,382	42,325	48,308	23,218	9,863	8,769	170,647
Total Agriculture	551,493	320,926	317,164	184,085	219,463	45,029	1,639,117
Pastoral -							
Wool (c)	286,950	180,946	92,803	104,588	125,115	20,983	814,790
Sheep slaughtered (d)	62,465	65,085	9,699	31,164	9,160	6,294	184,023
Beef cattle slaughtered (d)(e)	100,905	130,165	173,018	33,473	30,830	10,139	489,794
Other	1,628	..	264	..	..	..	1,863
Total pastoral	451,948	376,196	275,784	169,226	165,105	37,416	1,490,574
Dairying -							
Whole milk	97,309	178,807	54,996	23,552	15,130	19,541	389,914
Other (f)	54,152	19,742	20,424	15,483	6,746	6,808	123,514
Total dairying	151,461	198,549	75,420	39,034	21,874	26,349	513,428
Poultry -							
Poultry slaughtered and eggs	71,908	56,568	19,091	10,560	10,705	5,083	174,453
Bee-farming -							
Honey and beeswax	1,297	1,090	369	686	484	53	3,990
TOTAL RURAL INDUSTRIES	1,230,184	953,329	687,898	403,590	417,631	113,930	3,821,558

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 1.

(b) Includes Northern Territory and Australian Capital Territory. (c) Shorn, dead, fellmongered and exported on skins. (d) Includes adjustment for net exports (overseas and interstate). (e) Includes dairy cattle slaughtered in Victoria and Queensland.

(f) Includes dairy cattle slaughtered in all States except Victoria and Queensland.

TABLE 4. - GROSS VALUE OF PRODUCTION (a) : RURAL INDUSTRIES, AUSTRALIA
(£'000)

Particulars	1962-63	1963-64	1964-65	1965-66	1966-67p
Agriculture -					
Wheat for grain	449,064	467,432	517,702	384,853	692,553
Other cereals for grain	123,948	126,732	135,957	132,677	191,216
Hay	92,958	87,462	99,209	107,755	151,458
Sugar cane (cut for crushing)	128,270	158,546	130,622	119,193	140,163
Vegetables for human consumption	89,140	103,836	134,388	125,222	125,370
Fruit	128,860	135,133	146,242	151,877	167,718
Other	134,386	149,346	155,864	162,237	170,641
Total agriculture	1,136,626	1,228,487	1,319,984	1,183,809	1,639,117
Pastoral -					
Wool (b)	800,524	1,023,442	840,552	808,437	814,794
Sheep slaughtered	145,906	160,514	174,973	184,804	184,023
Beef cattle slaughtered (c)	361,828	402,708	465,745	503,296	489,794
Other	1,502	1,892	1,779	1,799	1,962
Total pastoral	1,309,760	1,588,556	1,483,049	1,498,335	1,490,574
Dairying -					
Whole milk	350,290	366,860	384,224	381,250	389,914
Other (d)	89,088	96,662	121,032	126,722	123,514
Total dairying	439,378	463,522	505,256	507,973	513,428
Poultry -					
Poultry slaughtered and eggs	123,630	138,182	137,425	154,603	174,452
Bee-farming -					
Honey and beeswax	3,480	6,028	5,119	4,323	3,992
TOTAL RURAL INDUSTRIES	3,012,874	3,424,775	3,450,834	3,349,043	3,821,599

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 1.

(b) Shorn, dead, fellmongered and exported on skins. (c) Includes dairy cattle

slaughtered in Victoria and Queensland. (d) Includes dairy cattle slaughtered in all States except Victoria and Queensland.

TABLE 5. - LOCAL VALUE OF PRODUCTION (a) : RURAL INDUSTRIES, 1966-67 :
(\$'000)

Particulars	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Australia (b)
Agriculture -							
Wheat for grain	246,644	68,373	42,327	72,002	134,523	585	586,095
Other cereals for grain	59,001	20,321	25,305	27,002	19,890	1,701	153,265
Hay	32,328	72,772	7,822	11,949	8,985	7,089	141,226
Sugar cane (cut for crushing)	12,607	..	123,384	..	..	..	135,991
Vegetables for human consumption	23,980	32,826	15,780	14,421	10,069	8,224	105,496
Fruit	40,621	29,247	15,993	15,731	7,900	9,918	119,451
Other	34,193	36,807	45,478	21,920	9,379	8,423	156,365
Total Agriculture	449,376	280,545	276,607	163,823	190,745	35,817	1,397,910
Pastoral -							
Wool (c)	267,853	167,123	85,389	98,657	116,633	19,831	756,782
Sheep slaughtered (d)	53,249	57,081	7,487	28,980	7,515	5,624	160,078
Beef cattle slaughtered (d) (e)	92,658	119,187	162,242	31,918	26,569	9,428	453,515
Other	1,486	..	249	..	..	..	1,735
Total Pastoral	415,246	343,391	255,367	159,556	152,718	34,883	1,372,116
Dairying -							
Whole milk	90,250	172,256	51,517	23,552	14,356	18,543	371,124
Other (f)	49,561	17,540	19,462	14,631	6,339	6,363	113,978
Total dairying	139,811	189,796	70,979	38,183	20,694	25,005	485,096
Poultry -							
Poultry slaughtered and eggs	62,252	50,596	16,582	8,809	10,284	5,027	154,045
Bee-farming -							
Honey and beeswax	1,088	758	320	613	442	44	3,275
TOTAL RURAL INDUSTRIES	1,067,773	865,086	619,935	370,984	374,883	100,777	3,412,448

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 1.

(b) Includes Northern Territory and Australian Capital Territory. (c) Shorn, dead, fellmongered and exported on skins. (d) Includes adjustment for net exports (overseas and interstate). (e) Includes dairy cattle slaughtered in Victoria and Queensland. (f) Includes dairy cattle slaughtered in all States except Victoria and Queensland.

TABLE 6. - LOCAL VALUE OF PRODUCTION (a) : RURAL INDUSTRIES, AUSTRALIA
(£'000)

Particulars	1962-63	1963-64	1964-65	1965-66	1966-67 p
Agriculture -					
Wheat for grain	381,224	397,624	433,577	328,914	586,099
Other cereals for grain	97,162	99,382	105,612	108,992	153,265
Hay	82,610	78,848	91,683	98,753	141,226
Sugar cane (out for crushing)	124,316	154,798	126,137	115,267	135,991
Vegetables for human consumption	72,682	87,798	117,143	103,858	105,498
Fruit	91,232	96,432	104,564	107,376	119,451
Other	115,050	140,796	143,721	150,715	156,385
Total agriculture	964,276	1,055,678	1,122,438	1,013,868	1,397,910
Pastoral -					
Wool (b)	739,610	955,822	771,848	743,245	756,782
Sheep slaughtered	124,886	138,678	152,656	161,821	160,078
Beef cattle slaughtered (c)	332,614	370,380	430,269	465,568	453,519
Other	1,326	1,694	1,573	1,593	1,735
Total pastoral	1,198,436	1,466,574	1,356,346	1,372,225	1,372,116
Dairying -					
Whole milk	321,998	339,462	355,435	351,901	371,124
Other (d)	81,956	89,146	112,259	117,432	113,976
Total dairying	403,954	428,608	467,694	469,393	485,098
Poultry -					
Poultry slaughtered and eggs	108,034	122,378	119,294	137,158	154,045
See-farming -					
Honey and beeswax	2,990	5,144	4,118	3,515	3,278
TOTAL RURAL INDUSTRIES	2,677,690	3,078,382	3,069,890	2,996,161	3,412,448

a) Includes amount paid as bounty, subsidy, etc. For definitions, see page 1.
 b) Shorn, dead, fellmongered and exported on skins. (c) Includes dairy cattle slaughtered in Victoria and Queensland. (d) Includes dairy cattle slaughtered in all States except Victoria and Queensland.

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CANBERRA, A.C.T. 2600 13 FEBRUARY 1968

NOTE - Inquiries concerning these statistics may be made in Canberra by telephoning 63 9111 Extension 2277 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.