

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, AUSTRALIA

S.S. 170

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VALUE OF PRIMARY PRODUCTION, AUSTRALIA, 1961-64 (PRELIMINARY STATEMENT)

This publication contains preliminary information which will be available in greater detail in the Statistical Bulletin: Value of Production and Indexes of Price and Quantum of Farm Production, No. 14, 1963-64.

TABLE 1. - GROSS, LOCAL AND NET VALUES OF PRODUCTION (a) :

PRIMARY INDUSTRIES, 1961-64 (b)

(£'000)

Industry	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Australia (c)
GROSS VALUE							
Agriculture	165,417	136,401	147,217	82,898	61,651	20,599	614,425
Pastoral	291,634	191,106	140,340	75,233	74,351	16,422	794,278
Dairying	71,273	82,925	35,137	17,215	10,148	11,736	228,695
Poultry	26,672	25,695	7,019	3,697	3,768	1,882	69,091
Bee-Farming	1,069	777	136	521	447	58	3,014
Total Rural	556,069	436,904	329,849	179,564	150,365	50,697	1,705,503
Trapping	2,557	3,187	683	380	316	260	7,521
Forestry	15,235	21,100	8,704	4,108	5,731	6,849	61,906
Fishing and Whaling	4,690	2,417	2,363	1,584	5,084	1,102	17,676
Mining and Quarrying (d)	92,676	20,420	42,042	17,104	22,384	10,152	208,341
Total Non-Rural (e)	115,158	47,124	53,792	23,576	33,525	18,363	295,444
TOTAL PRIMARY (e)	671,223	484,028	383,641	203,140	183,890	69,060	2,000,947
LOCAL VALUE							
Agriculture	132,754	119,965	131,571	73,638	53,620	16,116	527,893
Pastoral	270,456	172,876	129,297	71,151	69,546	15,407	733,287
Dairying	60,458	79,407	33,237	16,861	9,635	11,226	211,073
Poultry	23,277	23,334	5,961	3,175	3,402	1,694	61,189
Bee-Farming	917	575	122	473	425	54	2,572
Total Rural	487,862	396,157	300,208	165,298	136,624	44,497	1,536,014
Trapping	2,171	2,957	622	337	271	240	6,682
Forestry	14,809	19,042	6,490	4,083	5,367	5,819	55,789
Fishing and Whaling	3,928	2,101	2,162	1,718	5,044	863	15,842
Mining and Quarrying	92,676	20,420	42,042	17,104	22,384	10,152	208,341
Total Non-Rural	113,584	44,520	51,116	23,242	33,012	17,074	286,654
TOTAL PRIMARY	601,446	440,677	351,324	188,540	169,640	61,571	1,822,668
NET VALUE							
Agriculture	122,953	109,064	111,185	62,542	39,790	12,969	458,745
Pastoral	251,545	161,848	117,887	62,989	61,772	9,783	670,289
Dairying	54,197	57,172	25,972	10,697	5,262	8,375	161,173
Poultry	10,985	15,052	2,440	710	672	629	30,754
Bee-Farming (d)	917	575	122	473	425	54	2,572
Total Rural (f)	440,597	343,711	257,606	137,411	107,921	31,808	1,324,233
Trapping (d)	2,171	2,957	622	337	217	240	6,682
Forestry (d)	14,809	19,042	6,490	4,083	5,367	5,819	55,789
Fishing and Whaling (d)	3,928	2,101	2,162	1,718	5,044	863	15,842
Mining and Quarrying	74,855	16,826	30,974	14,807	15,349	7,233	162,798
Total Non-Rural (g)	95,763	40,926	40,248	20,945	25,977	14,155	241,111
TOTAL PRIMARY (g)	536,360	384,637	297,854	158,356	133,898	45,963	1,565,344

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 2.

(b) Subject to revision. (c) Includes Northern Territory and Australian Capital Territory.

(d) Local value of production. (e) Includes local value of production for Mining and Quarrying. (f) Includes local value of production for Bee-Farming.

(g) Includes local value of production for Bee-Farming, Trapping, Forestry and Fishing and Whaling.

TABLE 2. - GROSS, LOCAL AND NET VALUES OF PRODUCTION (a) :

PRIMARY INDUSTRIES, AUSTRALIA

(\$'000)

Industry	1959-60	1960-61	1961-62	1962-63	1963-64 (b)
GROSS VALUE					
Agriculture	410,354	535,681	504,172	568,313	614,425
Pastoral	637,594	565,282	593,659	654,880	794,278
Dairying	212,696	204,756	206,236	219,689	228,695
Poultry	59,837	65,094	60,861	61,815	69,091
Bee-Farming	2,545	1,883	2,007	1,740	3,015
Total Rural	1,323,026	1,372,696	1,366,935	1,506,437	1,709,501
Trapping	7,721	7,409	6,626	6,380	7,521
Forestry	59,842	59,763	55,992	57,023	61,906
Fishing and Whaling	13,623	14,254	15,856	17,042	17,674
Mining and Quarrying	164,985	181,240	180,151	187,569	208,341
Total Non-Rural	246,171	262,666	258,625	268,014	295,442
TOTAL PRIMARY	1,569,197	1,635,362	1,625,560	1,774,451	2,004,943
LOCAL VALUE					
Agriculture	347,395	453,842	428,963	482,138	527,891
Pastoral	585,687	516,538	538,749	599,218	733,287
Dairying	197,106	188,633	188,976	201,977	211,073
Poultry	53,093	55,937	51,613	54,017	61,189
Bee-Farming	2,073	1,458	1,613	1,495	2,572
Total Rural	1,185,354	1,216,408	1,209,914	1,338,845	1,536,010
Trapping	6,881	6,601	5,888	5,708	6,682
Forestry	56,001	53,975	50,937	51,762	55,789
Fishing and Whaling	12,325	12,813	14,294	15,311	15,843
Mining and Quarrying	164,985	181,240	180,151	187,569	208,341
Total Non-Rural	240,192	254,629	251,270	260,350	286,654
TOTAL PRIMARY	1,425,546	1,471,037	1,461,184	1,599,195	1,822,664
NET VALUE					
Agriculture	291,951	391,861	366,503	415,207	458,745
Pastoral	536,215	458,169	481,338	539,349	670,269
Dairying	152,193	142,131	136,497	153,679	161,873
Poultry	30,424	30,998	24,872	26,418	30,754
Bee-Farming	2,060	1,458	1,613	1,495	2,572
Total Rural	1,012,843	1,024,617	1,010,823	1,136,148	1,324,213
Trapping	6,881	6,601	5,888	5,708	6,682
Forestry	56,001	53,975	50,937	51,762	55,789
Fishing and Whaling	12,325	12,813	14,294	15,311	15,843
Mining and Quarrying	126,155	139,027	137,245	145,516	162,798
Total Non-Rural	201,362	212,416	208,364	218,295	241,111
TOTAL PRIMARY	1,214,205	1,237,033	1,219,187	1,354,443	1,565,324

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

(b) Subject to revision.

Definitions: Gross Value of production is the value placed on recorded production at the wholesale prices realized in the principal markets. (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 market.)

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.

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.

TABLE 1. - GROSS AND LOCAL VALUES OF PRODUCTION (a) : RURAL INDUSTRIES, 1961-62(b)
(£'000)

Particulars	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Australia (c)
GROSS VALUE							
Agriculture -							
Wheat for grain	87,076	54,269	15,974	38,830	37,194	346	233,716
Other cereals for grain	18,052	9,163	10,841	15,867	8,769	618	63,322
Hay	10,614	19,166	3,315	4,208	4,354	1,993	43,731
Sugar cane (out for crushing)	2,984	..	76,289	..	..	..	79,273
Vegetables for human consumption	10,739	16,899	9,928	5,918	4,493	3,994	52,043
Fruit	24,202	13,199	8,187	8,163	3,992	9,965	67,728
Other	11,750	23,705	22,683	9,912	2,849	3,683	74,612
Total Agriculture	165,417	136,401	147,217	82,898	61,651	20,599	614,425
Pastoral -							
Wool (d)	208,417	104,350	70,729	56,705	59,931	10,676	311,721
Sheep slaughtered (e)	33,842	26,499	3,005	9,828	4,639	2,331	80,257
Beef cattle slaughtered (e)(f)	48,627	60,257	66,408	8,700	9,781	3,415	207,354
Other	748	..	198	..	..	..	946
Total Pastoral	291,634	191,106	140,340	75,233	74,351	16,422	794,278
Dairying -							
Whole milk	50,775	74,761	26,881	11,168	7,168	9,183	180,166
Other (g)	20,428	8,164	8,256	6,047	2,980	2,553	48,529
Total Dairying	71,273	82,925	35,137	17,215	10,148	11,736	228,695
Poultry -							
Eggs, and poultry slaughtered	26,672	25,695	7,019	3,697	3,768	1,882	69,091
Bee-Farming -							
Honey and Beeswax	1,069	777	136	521	447	58	3,014
TOTAL RURAL INDUSTRIES	556,065	436,904	329,849	179,560	150,365	50,697	1,709,503
LOCAL VALUE							
Agriculture -							
Wheat for grain	71,179	46,520	12,909	35,231	32,615	318	198,812
Other cereals for grain	13,713	7,520	7,533	12,837	7,377	507	49,498
Hay	9,429	17,138	2,504	4,137	4,224	1,931	39,424
Sugar cane (out for crushing)	2,983	..	74,416	..	..	..	77,399
Vegetables for human consumption	8,721	15,113	7,168	5,717	3,769	3,468	44,024
Fruit	16,032	11,008	5,653	6,322	3,034	6,326	48,395
Other	10,697	22,666	21,388	9,394	2,601	3,566	70,341
Total Agriculture	132,754	119,965	131,571	73,638	53,620	16,116	527,893
Pastoral -							
Wool (d)	196,503	93,579	66,211	53,911	56,585	10,266	477,911
Sheep slaughtered (e)	28,996	23,262	1,883	9,041	4,028	2,025	69,339
Beef cattle slaughtered (e)(f)	44,302	56,035	61,011	8,199	8,933	3,116	185,190
Other	655	..	192	..	..	..	847
Total Pastoral	270,456	172,876	129,297	71,151	69,546	15,407	733,287
Dairying -							
Whole milk	41,985	71,798	25,429	11,168	6,832	8,870	166,301
Other (g)	18,473	7,609	7,808	5,693	2,803	2,356	44,772
Total Dairying	60,458	79,407	33,237	16,861	9,635	11,226	211,073
Poultry -							
Eggs, and poultry slaughtered	23,277	23,334	5,981	3,175	3,402	1,694	61,189
Bee-Farming -							
Honey and Beeswax	917	575	122	473	425	54	2,572
TOTAL RURAL INDUSTRIES	487,862	396,157	300,208	165,298	136,628	44,497	1,536,014

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 2. (b) Subject to revision. (c) Includes Northern Territory and Australian Capital Territory. (d) Shorn, dead, fallow and exported on skins. (e) Includes adjustment for net exports (overseas and interstate). (f) Includes dairy cattle slaughtered in Victoria and Queensland. (g) Includes dairy cattle slaughtered in all States except Victoria and Queensland.

TABLE 4. - GROSS AND LOCAL VALUES OF PRODUCTION (A) & RURAL INDUSTRIES, AUSTRALIA

Particulars	('000)				
	1959-60	1960-61	1961-62	1962-63	1963-64 (b)
GROSS VALUE					
Agriculture -					
Wheat for grain	137,762	195,679	186,172	224,532	233,716
Other cereals for grain	48,514	70,313	57,563	61,974	63,322
Hay	34,433	50,181	37,744	46,479	43,731
Sugar cane (cut for crushing)	43,564	49,229	48,218	64,135	79,273
Vegetables for human consumption	42,912	50,916	51,987	44,570	52,043
Fruit	51,763	59,773	63,363	64,430	67,728
Other	51,808	59,591	59,123	62,193	74,612
Total Agriculture	410,354	535,681	504,172	568,313	614,425
Pastoral -					
Wool (a)	389,761	340,400	372,554	400,262	511,721
Sheep slaughtered	73,646	77,188	67,418	72,953	80,257
Beef cattle slaughtered (d)	173,458	147,121	153,009	180,914	201,354
Other	729	543	678	751	946
Total Pastoral	637,594	565,252	593,659	654,880	794,278
Dairying -					
Whole milk	168,347	162,233	168,367	175,145	180,166
Other (e)	44,349	42,523	37,869	44,544	48,529
Total Dairying	212,696	204,756	206,236	219,689	228,695
Poultry -					
Eggs and poultry slaughtered	59,837	65,094	60,861	61,815	69,091
See-Farming -					
Honey and beeswax	2,545	1,683	2,007	1,740	3,014
TOTAL RURAL INDUSTRIES	1,323,026	1,372,696	1,366,935	1,506,437	1,709,503
LOCAL VALUE					
Agriculture -					
Wheat for grain	114,263	165,398	159,804	190,612	198,812
Other cereals for grain	37,471	51,595	44,804	48,581	49,498
Hay	31,642	46,209	33,195	41,305	39,424
Sugar cane (cut for crushing)	42,228	47,902	46,941	62,158	77,399
Vegetables for human consumption	36,848	44,095	44,358	36,341	44,024
Fruit	37,448	44,132	45,517	45,616	48,395
Other	47,495	54,511	54,344	57,525	70,341
Total Agriculture	347,395	453,842	428,963	482,138	527,893
Pastoral -					
Wool (a)	361,347	312,726	340,883	369,805	477,911
Sheep slaughtered	63,482	66,730	57,200	62,443	69,339
Beef cattle slaughtered (d)	160,202	136,602	140,066	166,307	185,190
Other	656	480	600	1,663	847
Total Pastoral	585,687	516,538	538,749	599,218	733,287
Dairying -					
Whole milk	155,966	149,198	154,271	160,999	166,301
Other (e)	41,140	39,635	34,705	40,978	44,772
Total Dairying	197,106	188,833	188,976	201,977	211,073
Poultry -					
Eggs and poultry slaughtered	53,093	55,937	51,613	54,017	61,189
See-Farming -					
Honey and beeswax	2,073	1,458	1,613	1,495	2,572
TOTAL RURAL INDUSTRIES	1,185,354	1,216,408	1,209,914	1,338,845	1,536,014

(a) Includes amounts paid as bounty, subsidy, etc. For definitions, see page 2.

(b) Subject to revision. (c) Shorn, dead, fallmangled and exported on skins.

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

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ACTING COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, A.C.T.

4th MAY, 1964

NOTE: Inquiries concerning these statistics may be made in Canberra by telephoning 41971 Extension 46 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.

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