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**1993-94  
Value of Agricultural  
Commodities Produced  
Queensland**

**Catalogue No. 7503.3**

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## VALUE OF AGRICULTURAL COMMODITIES PRODUCED, QUEENSLAND, 1993-94

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## NOTES

The statistics contained in this publication are compiled annually for Queensland and include gross and local values of production for all major agricultural commodities and unit gross value of selected commodities for major commodity groups.

313 Adelaide Street  
BRISBANE Q 4000  
26 July 1995

**R. A. Crockett**  
**DEPUTY COMMONWEALTH STATISTICIAN**

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## INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Martin Smart on Brisbane (07) 3222 6159 or any ABS State office.
- for information about other ABS statistics and services, telephone the Inquiry Service on Brisbane (07) 3222 6351, (fax (07) 3229 6042) or write to the Inquiry Service, Australian Bureau of Statistics, GPO Box 9817, Brisbane Q 4001.

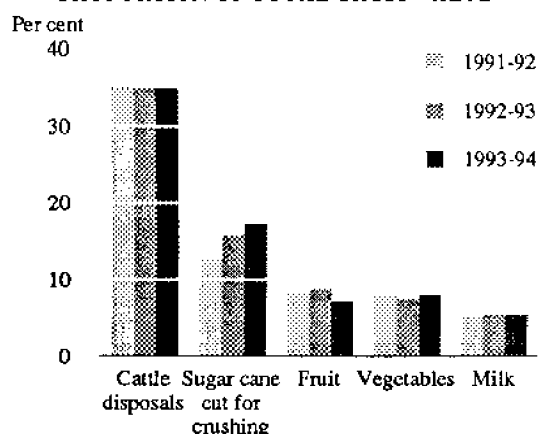
## SUMMARY OF FINDINGS

From 1993-94, crop estimates are based on production from farms having a minimum estimated value of agricultural operations (EVAO) of \$5,000. For 1991-92 and 1992-93, the EVAO scope was \$22,500 or more, while for 1989-90 and 1990-91, it was \$20,000 or more. Further comment on changes in scope may be found in paragraph 3 in Explanatory Notes on page 15. The 1992-93 crop figures quoted below are based on the 1993-94 scope of a minimum EVAO of \$5,000.

The estimated gross value of agricultural commodities produced in Queensland during 1993-94 was \$5,180m, which was \$390m or 8 per cent more than for 1992-93. This total of \$5,180m comprised gross values of \$2,543m for crops, \$2,124m for livestock disposals and \$513m for livestock products (wool, milk, etc.).

The major items in the 1993-94 gross value of agricultural commodity production and their proportions of total value were: cattle disposals, \$1,805m (35 per cent); sugar cane cut for crushing, \$901m (17 per cent); vegetables, \$413m (8 per cent); fruit, \$370m (7 per cent); milk, \$282m (5 per cent); wool, \$180m (3 per cent); cotton, \$169m (3 per cent); and pig disposals, \$163m (3 per cent).

DIAGRAM 1 - MAJOR ITEMS AND THEIR PROPORTION OF TOTAL GROSS VALUE



## Crops

The 1993-94 gross value of Queensland crops, estimated at \$2,543m was 9 per cent higher than for 1992-93.

### Sugar cane

The value of sugar cane cut for crushing (\$901m for 1993-94) was 20 per cent higher than for 1992-93. The production of 30 million tonnes of sugar cane for the 1993 season was the highest ever recorded. Most growing districts still experienced drier than usual weather conditions during the 1993 season, but rainfall patterns generally suited the growing of sugar cane.

### Cotton

The main contributors to cotton production were Darling Downs Statistical Division (48 per cent), Fitzroy (39 per cent) and South-West (13 per cent). Gross value was \$169m for 1993-94, a fall of \$39m, or 19 per cent from 1992-93. This decrease was mainly due to a 22 per cent fall in total production.

## Cereals

Most areas in Queensland had enough rain in time for planting winter crops, but lack of follow-up rain had an adverse affect on yields. The value of grain sorghum increased from \$48m in 1992-93 to \$134m in 1993-94, an increase of 177 per cent. Production rose by 162 per cent and prices rose by 6 per cent. Wheat, previously the State's principal grain crop, was valued at \$102m, a 25 per cent decrease in gross value from the 1992-93 figure of \$136m. Production decreased by 25 per cent while prices remained steady. Barley was valued at \$37m, 14 per cent lower than the previous year. Production of barley decreased by 13 per cent and prices fell slightly.

## Peanuts

Production of peanuts increased 38 per cent in 1993-94, while prices fell 27 per cent over the same period. These factors resulted in a gross value of \$33m for 1993-94, up slightly from the previous year.

## Fruit and vegetables

The value of vegetables rose from \$353m in 1992-93 to \$413m, a rise of 17 per cent. The two major commodities were tomatoes, \$109m, and potatoes, \$38m (an increase of 26 per cent and a decrease 17 per cent, respectively, from 1992-93). Fruit showed a 13 per cent fall in gross value to \$370m. The two major commodities were bananas, \$134m, and pineapples, \$45m (a decrease of 37 per cent and an increase of 8 per cent, respectively, over 1992-93).

## Livestock disposals

In 1993-94, the gross value of livestock disposals continued to rise, reaching \$2,124m. Higher prices for cattle and calves slaughtered resulted in an increase in gross value of \$144m to \$1,805m, for 1993-94. An increase was also recorded in the gross value of poultry slaughterings, up \$20m to \$128m. The number of sheep and lambs slaughtered fell by 30 per cent. This, combined with higher prices, resulted in a gross value of \$27m, down 6 per cent for 1993-94. The gross value of pig slaughterings rose slightly for 1993-94, as a small increase in the number slaughtered was counteracted by a small decrease in price.

## Livestock products

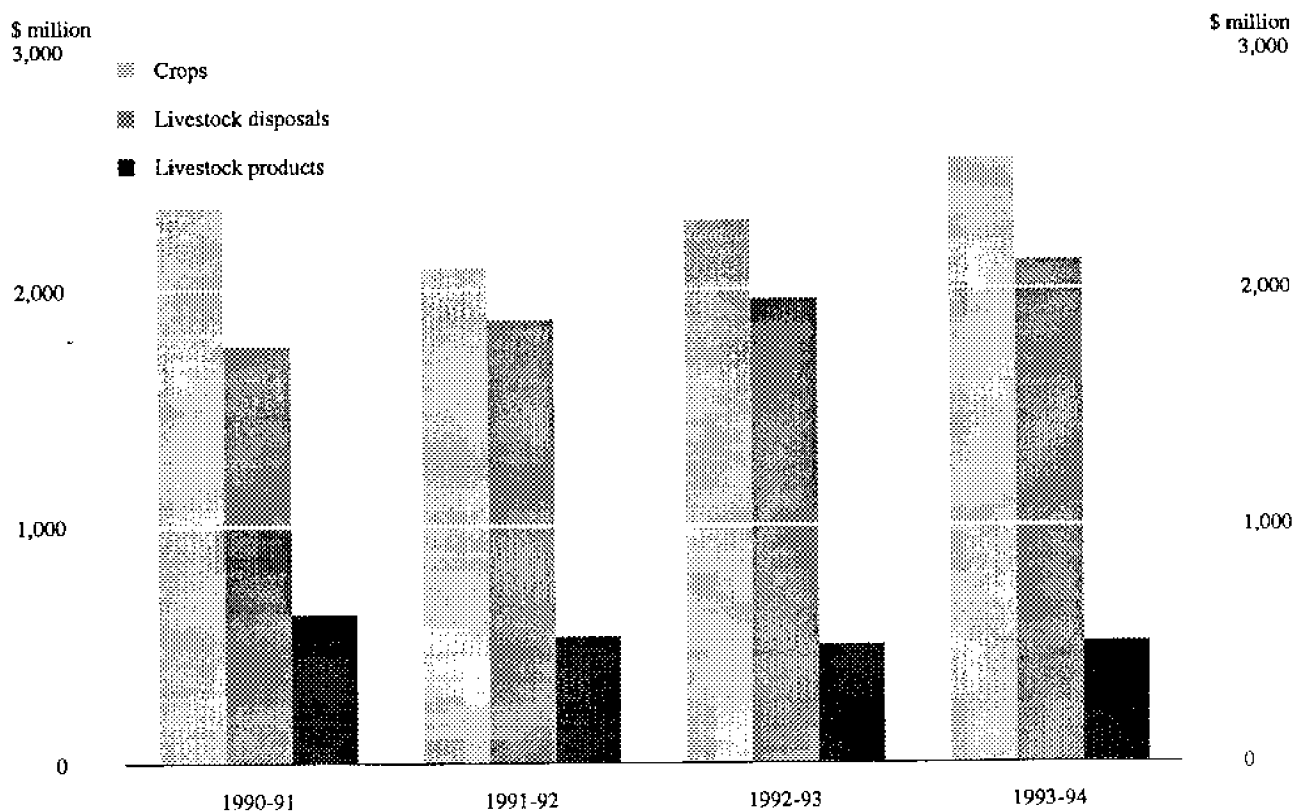
Livestock products were valued at \$513m in 1993-94, an increase of 2 per cent from 1992-93. Wool production was valued at \$180m, 7 per cent lower than for 1992-93. This was mainly the result of a 9 per cent fall in the quantity of shorn wool produced. The value of milk production rose \$22m to \$282m in 1993-94, 9 per cent higher than in 1992-93. This was largely due to an increase in the quantity of manufacturing milk produced. The value of egg production rose only marginally from the 1992-93 figure.

## 1. SUMMARY OF AGRICULTURE

TABLE 1 - GROSS AND LOCAL VALUES OF AGRICULTURAL COMMODITIES PRODUCED, QUEENSLAND  
(\$'000)

Particulars	1989-90	1990-91	1991-92 (a)	1992-93 (b)	1993-94 (a)
<b>CROPS</b>					
Gross value of production	2,390,010	2,345,122	2,096,884	2,293,394	2,542,961
Marketing costs	260,963	301,969	239,582	269,334	264,441
Local value of production	2,129,047	2,043,153	1,857,302	2,024,060	2,278,519
<b>LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS</b>					
Gross value of production	1,672,464	1,764,313	1,873,508	1,961,253	2,123,683
Marketing costs	132,873	142,348	159,526	164,628	163,307
Local value of production	1,539,591	1,621,965	1,713,982	1,796,625	1,960,376
<b>LIVESTOCK PRODUCTS</b>					
Gross value of production	746,464	630,571	536,822	505,630	513,459
Marketing costs	33,714	35,659	26,146	24,442	24,440
Local value of production	712,750	594,913	510,676	481,188	489,019
<b>TOTAL AGRICULTURE</b>					
Gross value of production	4,808,938	4,740,007	4,507,213	4,760,278	5,180,103
Marketing costs	427,550	479,977	425,254	458,404	452,188
Local value of production	4,381,388	4,260,030	4,081,959	4,301,874	4,727,915

(a) For changes in EVAO scope, please refer to paragraph 3 of the explanatory notes on page 15. (b) From July 1992 figures exclude livestock slaughtered on farms.

DIAGRAM 2 - GROSS VALUE OF AGRICULTURAL COMMODITIES  
PRODUCED, QUEENSLAND

Note: Break in series between 1990-91 and 1991-92 and between 1992-93 and 1993-94. From July 1992 figures exclude livestock slaughtered on farms. See Explanatory Notes paragraph 3.

## 2. CROPS

DIAGRAM 3 - GROSS VALUE OF CROPS PRODUCED,  
QUEENSLAND, 1993-94

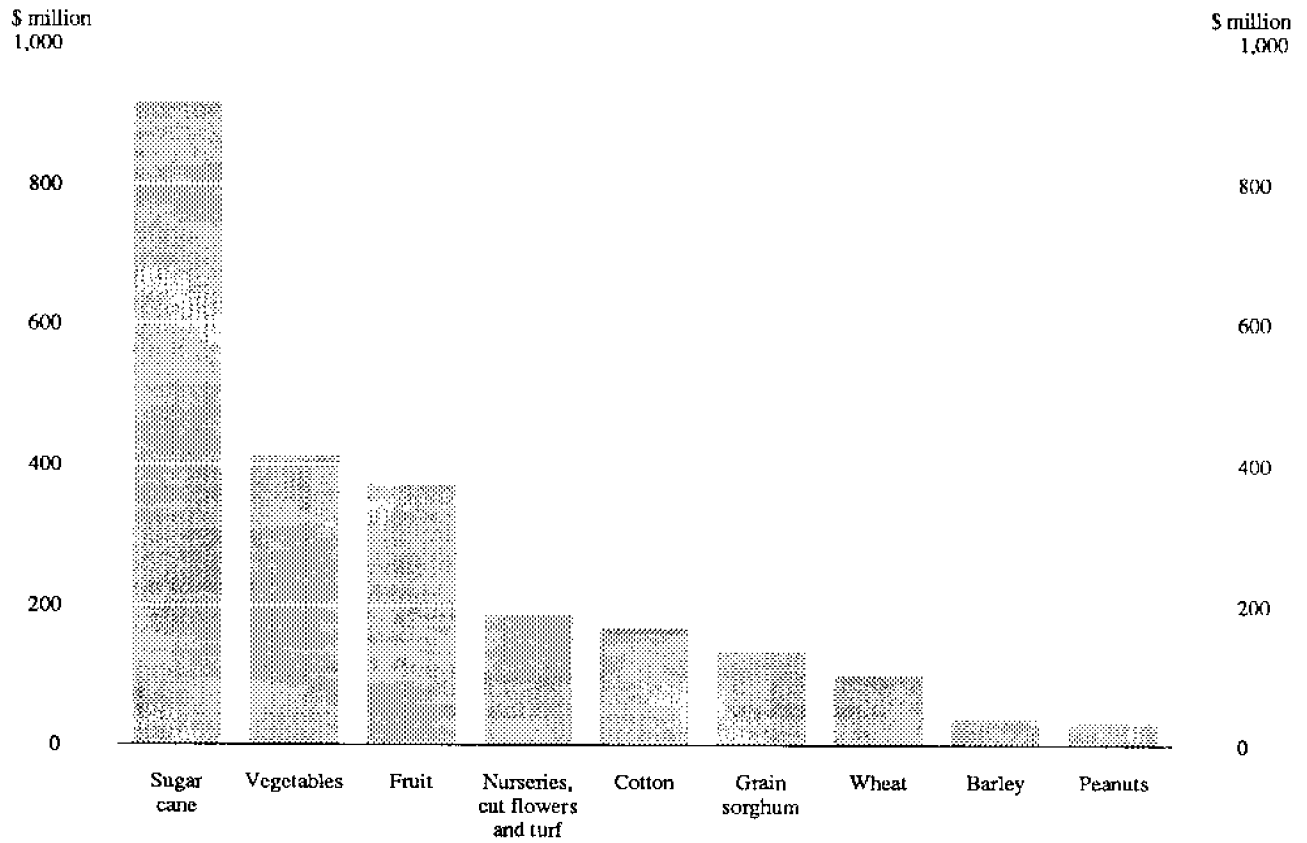
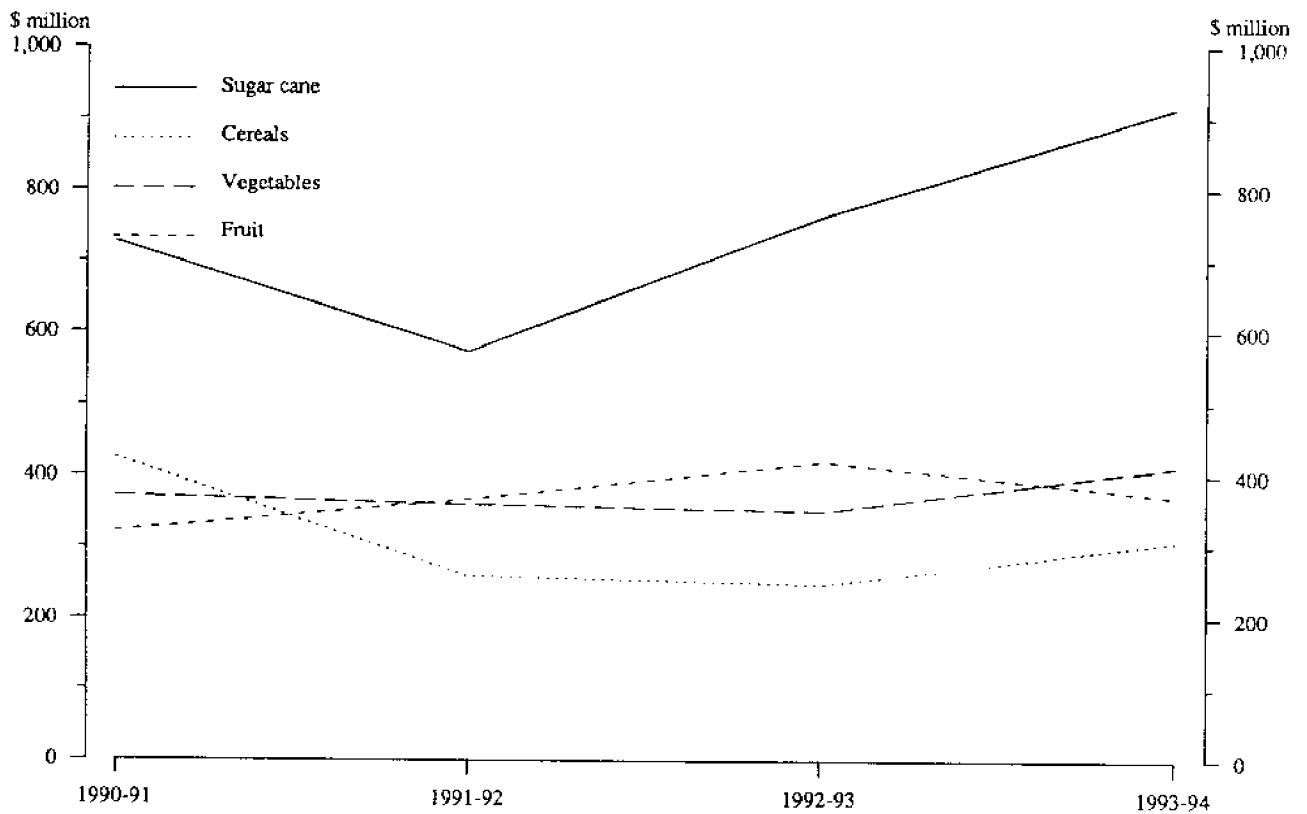


DIAGRAM 4 - GROSS VALUE OF SELECTED CROPS PRODUCED,  
QUEENSLAND



Note: Break in series between 1990-91 and 1991-92 and between 1992-93 and 1993-94. See Explanatory Notes paragraph 3.

TABLE 2 – CROPS: GROSS AND LOCAL VALUE, QUEENSLAND  
(\$'000)

Particulars	Gross value			Local value		
	1991-92	1992-93	1993-94 (a)	1991-92	1992-93	1993-94 (a)
<i>Sugar cane</i>	572,792	762,479	914,552	569,506	758,281	909,761
Cut for crushing	561,745	750,972	901,136	558,459	746,773	896,346
Cut for plants	11,047	11,507	13,416	11,047	11,507	13,416
<i>Cereals for grain</i>	259,292	247,810	307,308	238,827	221,606	274,060
Barley	12,531	41,192	37,159	11,972	39,372	35,832
Canary seed	749	1,438	2,174	747	1,436	2,163
Grain sorghum	138,737	46,994	134,195	128,758	45,752	121,813
Maize	22,925	15,950	18,845	20,352	14,648	17,662
Oats	952	2,209	1,359	927	2,130	1,320
Panicum and millet	7,860	1,176	10,958	7,648	1,173	10,798
Rice	7,030	3,062	—	5,483	2,280	—
Triticale	450	1,136	780	420	1,046	728
Wheat	68,031	134,555	101,788	62,494	113,680	83,697
Other	27	99	51	26	90	46
<i>Legumes mainly for grain</i>	33,908	16,933	30,052	31,522	15,466	29,119
Chick peas	8,702	4,747	1,904	8,287	4,487	1,879
Mung beans	8,298	2,111	10,673	8,094	1,985	9,856
Navy beans	4,856	3,209	2,463	3,252	2,220	2,391
Soybeans	11,268	6,689	14,190	11,130	6,614	14,188
Other	783	178	822	759	160	805
<i>Crops for hay</i>	6,283	2,307	2,432	6,283	2,307	2,232
Cereals	5,817	2,048	1,724	5,817	2,048	1,721
Other	466	260	708	466	260	511
<i>Miscellaneous field crops</i>	—	57	13	—	54	13
Canola	—	57	13	—	54	13
Cotton (raw)	225,723	207,927	168,883	221,650	192,821	164,131
Linseed	311	54	28	279	54	28
Peanuts	40,418	31,696	32,581	24,896	17,501	32,217
Safflower	530	244	74	509	238	74
Sunflower	11,980	5,641	20,543	11,683	5,559	20,056
Tobacco (dried leaf)	44,388	38,839	24,163	42,818	37,542	23,355
<i>Fruit</i>	367,960	420,988	370,379	290,042	329,430	274,611
Orchard	131,857	143,211	165,638	106,020	112,624	127,917
Berry and small fruit	11,536	10,926	11,782	9,413	8,834	9,461
Grapes	6,011	7,655	7,107	4,729	6,019	5,591
Other	218,556	259,197	185,853	169,879	201,953	131,642
<i>Vegetables</i>	359,721	350,067	413,341	266,115	256,173	315,948
<i>All other crops</i>	—	—	—	—	—	—
Ginger	4,052	4,903	5,603	3,872	4,550	5,455
Nurseries, cut flowers and cultivated turf	101,700	153,813	185,345	91,468	138,988	166,952
Other	4,735	3,597	6,155	4,701	3,580	6,128
<b>All crops, excluding pastures and grasses</b>	<b>2,033,795</b>	<b>2,247,354</b>	<b>2,481,454</b>	<b>1,804,172</b>	<b>1,984,150</b>	<b>2,224,140</b>
<i>Pastures and grasses cut for hay</i>	58,717	43,408	54,597	48,880	37,358	47,768
Lucerne	44,311	36,654	43,610	34,481	30,604	36,783
Other	14,406	6,754	10,986	14,399	6,754	10,986
<i>Pastures and grasses harvested for seed</i>	4,372	2,632	6,910	4,250	2,553	6,611
<b>All pastures and grasses</b>	<b>63,089</b>	<b>46,040</b>	<b>61,507</b>	<b>53,130</b>	<b>39,910</b>	<b>54,379</b>
<b>Total</b>	<b>2,096,884</b>	<b>2,293,394</b>	<b>2,542,961</b>	<b>1,857,302</b>	<b>2,024,060</b>	<b>2,278,519</b>

(a) Data based on EVAO cut off of \$5,000.

TABLE 3 - CROPS: PRODUCTION AND GROSS VALUE, QUEENSLAND, 1993-94

Particulars	Production		Gross value	
	Unit	Quantity	Average unit value	Total
		No.	\$	\$'000
<i>Sugar cane</i>	..	..	..	914,552
Cut for crushing	tonnes	29,637,600	30.41	901,136
Cut for plants	tonnes	445,931	30.08	13,416
<i>Cereals for grain</i>	..	..	..	307,308
Barley	tonnes	260,539	142.63	37,159
Canary seed	tonnes	3,372	644.64	2,174
Grain sorghum	tonnes	851,594	157.58	134,195
Maize	tonnes	87,118	216.32	18,845
Oats	tonnes	7,792	174.39	1,359
Panicum and millet	tonnes	29,139	376.04	10,958
Triticale	tonnes	5,393	144.68	780
Wheat	tonnes	555,378	183.28	101,788
Other	..	..	..	51
<i>Legumes mainly for grain</i>	..	..	..	30,052
Chick peas	tonnes	4,210	452.10	1,904
Mung beans	tonnes	19,329	552.17	10,673
Navy beans	tonnes	3,660	673.01	2,463
Soybeans	tonnes	29,235	485.36	14,190
Other	..	..	..	822
<i>Crops for hay</i>	..	..	..	2,432
Cereals	tonnes	21,561	79.96	1,724
Other	..	..	..	708
<i>Miscellaneous field crops</i>	..	..	..	1,346,182
Canola	tonnes	24	566.58	13
Cotton (raw)	tonnes	81,249	2,078.58	168,883
Linseed	tonnes	55	513.64	28
Peanuts	tonnes	43,639	746.60	32,581
Safflower	tonnes	222	335.08	74
Sunflower	tonnes	52,214	393.44	20,543
Tobacco (dried leaf)	tonnes	3,930	6,148.36	24,163
<i>Orchard fruit, including nuts</i>	..	..	..	54,208
<i>Citrus fruit</i>	..	..	..	712
Grapefruit	tonnes	919	774.38	5,291
Lemons and limes	tonnes	5,980	884.80	34,324
Mandarins	tonnes	36,148	949.54	13,635
Oranges	tonnes	20,695	658.87	246
Other	..	..	..	..
<i>Pome fruit</i>	..	..	..	17,424
Apples	tonnes	26,305	621.18	16,340
Pears	tonnes	1,516	698.55	1,059
Other	..	..	..	25
<i>Stone fruit</i>	..	..	..	12,016
Apricots	tonnes	311	2,296.18	713
Nectarines	tonnes	2,434	1,817.32	4,424
Peaches	tonnes	2,423	1,754.21	4,251
Plums	tonnes	1,799	1,460.18	2,627
Other	..	..	..	—
<i>Other orchard fruit, including nuts</i>	..	..	..	81,990
Avocados	tonnes	10,946	2,137.93	23,401
Custard apples	tonnes	974	1,623.56	1,581
Lychees	tonnes	1,096	6,257.00	6,856
Macadamia nuts	tonnes	4,172	2,406.17	10,039
Mangoes	tonnes	15,769	2,338.69	36,878
Other	..	..	..	3,234



TABLE 3 – CROPS: PRODUCTION AND GROSS VALUE, QUEENSLAND, 1993-94 — *continued*

Particulars	Production		Gross value	
	Unit	Quantity	Average unit value	Total
		No.	\$	\$'000
<i>Berry and small fruit</i>	..	..	..	11,782
Strawberries	tonnes	2,350	4,828.07	11,345
Other	..	..	..	437
<i>Other fruit</i>	..	..	..	185,853
Bananas	tonnes	153,256	873.37	133,849
Papaws	tonnes	5,962	670.63	3,999
Passionfruit	tonnes	964	2,381.53	2,297
Pineapples	tonnes	157,395	287.15	45,197
Other	..	..	..	512
<i>Grapes</i>	..	..	..	7,107
Table	tonnes	3,636	1,892.56	6,882
Wine	tonnes	413	545.00	225
<i>Vegetables</i>	..	..	..	413,341
Beans, green	..	..	..	..
Processing	tonnes	4,605	296.09	1,363
Fresh	tonnes	13,399	1,781.13	23,866
Beetroot	tonnes	23,052	127.15	2,931
Broccoli	tonnes	8,273	1,593.03	13,179
Cabbages	tonnes	10,798	421.70	4,553
Capsicums	tonnes	18,592	1,595.08	29,655
Carrots	tonnes	26,856	349.80	9,394
Cauliflowers	tonnes	9,743	487.96	4,754
Celery	tonnes	12,269	659.70	8,094
Cucumbers	tonnes	6,765	1,015.63	6,871
Lettuce	tonnes	25,820	989.15	25,540
Melons	..	..	..	..
Rock	tonnes	32,318	741.30	23,958
Water	tonnes	45,077	420.69	18,964
Other	tonnes	4,496	870.60	3,914
Mushrooms	tonnes	3,098	3,672.91	11,377
Onions	tonnes	25,711	847.26	21,784
Peas, green	..	..	..	..
Processing	tonnes	3,798	276.98	1,052
Sold in pod	tonnes	192	2,370.20	454
Potatoes	tonnes	118,002	319.11	37,656
Pumpkins	tonnes	32,882	294.60	9,687
Sweet corn	tonnes	14,165	669.72	9,487
Sweet potatoes	tonnes	6,348	680.72	4,321
Tomatoes	tonnes	102,124	1,068.70	109,139
Zucchini	tonnes	7,979	1,121.37	8,947
Other	..	..	..	22,401
<i>All other crops</i>	..	..	..	197,104
Ginger	tonnes	6,569	853.02	5,603
Nurseries, cut flowers and cultivated turf	..	..	..	185,345
Other	..	..	..	6,155
<b>All crops, excluding pastures and grasses</b>	..	..	..	2,481,454
<i>Pastures and grasses cut for hay</i>	..	..	..	54,597
Lucerne	tonnes	184,435	236.45	43,610
Other	tonnes	77,793	141.23	10,986
Pastures and grasses harvested for seed	tonnes	1,025	6,741.83	6,910
<b>All pastures and grasses</b>	..	..	..	61,507
<b>Total</b>	..	..	..	2,542,961

**TABLE 4 – FRUIT: GROSS AND LOCAL VALUE, QUEENSLAND**  
(\$'000)

<i>Particulars</i>	<i>Gross value</i>			<i>Local value</i>		
	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94 (a)</i>	<i>1991-92</i>	<i>1992-93</i>	<i>1993-94 (a)</i>
<i>Orchard fruit, including nuts</i>	<i>131,857</i>	<i>143,211</i>	<i>165,638</i>	<i>106,020</i>	<i>112,624</i>	<i>127,917</i>
Citrus fruit						
Grapefruit	682	729	712	469	492	485
Lemons and limes	4,243	4,229	5,291	3,125	3,084	3,875
Mandarins	24,517	32,516	34,324	20,542	27,650	24,718
Oranges	14,506	12,447	13,635	10,057	8,781	9,435
Other	54	142	246	45	104	201
Pome fruit						
Apples	25,513	20,927	16,340	20,054	15,331	11,658
Pears	1,227	1,307	1,059	903	933	707
Other	46	16	25	38	13	21
Stone fruit						
Apricots	455	444	713	372	358	580
Nectarines	4,101	3,942	4,424	3,327	3,169	3,480
Peaches	4,295	4,463	4,251	3,449	3,540	3,320
Plums	2,460	2,823	2,627	1,905	2,195	2,003
Other	—	—	—	—	—	—
Other orchard fruit, including nuts						
Avocados	14,928	14,817	23,401	14,818	11,462	19,044
Custard apples	949	800	1,581	734	595	1,201
Lychees	2,086	3,268	6,856	1,675	2,640	5,778
Macadamia nuts	3,075	6,042	10,039	2,866	5,806	9,434
Mangoes	27,100	32,374	36,878	20,233	24,813	29,167
Other	1,621	1,924	3,234	1,409	1,660	2,811
Berry and small fruit	<i>11,536</i>	<i>10,926</i>	<i>11,782</i>	<i>9,413</i>	<i>8,834</i>	<i>9,461</i>
Strawberries	11,209	10,595	11,345	9,133	8,552	9,084
Other	327	331	437	280	282	377
Other fruit	<i>218,556</i>	<i>259,197</i>	<i>185,853</i>	<i>169,879</i>	<i>201,953</i>	<i>131,642</i>
Bananas	172,588	211,457	133,849	131,617	161,792	90,786
Papaws	4,713	3,585	3,999	3,142	1,907	2,081
Passionfruit	2,060	2,130	2,297	1,651	1,723	1,849
Pineapples	39,011	41,792	45,197	33,335	36,363	36,543
Other	185	233	512	135	168	382
<b>All fruit, excluding grapes</b>	<b>361,949</b>	<b>413,333</b>	<b>363,273</b>	<b>285,313</b>	<b>323,411</b>	<b>269,020</b>
<i>Grapes</i>	<i>6,011</i>	<i>7,655</i>	<i>7,107</i>	<i>4,729</i>	<i>6,019</i>	<i>5,591</i>
Table	5,779	7,359	6,882	4,497	5,722	5,366
Wine	232	297	225	232	297	225
<b>Total</b>	<b>367,960</b>	<b>420,988</b>	<b>370,379</b>	<b>290,042</b>	<b>329,430</b>	<b>274,611</b>

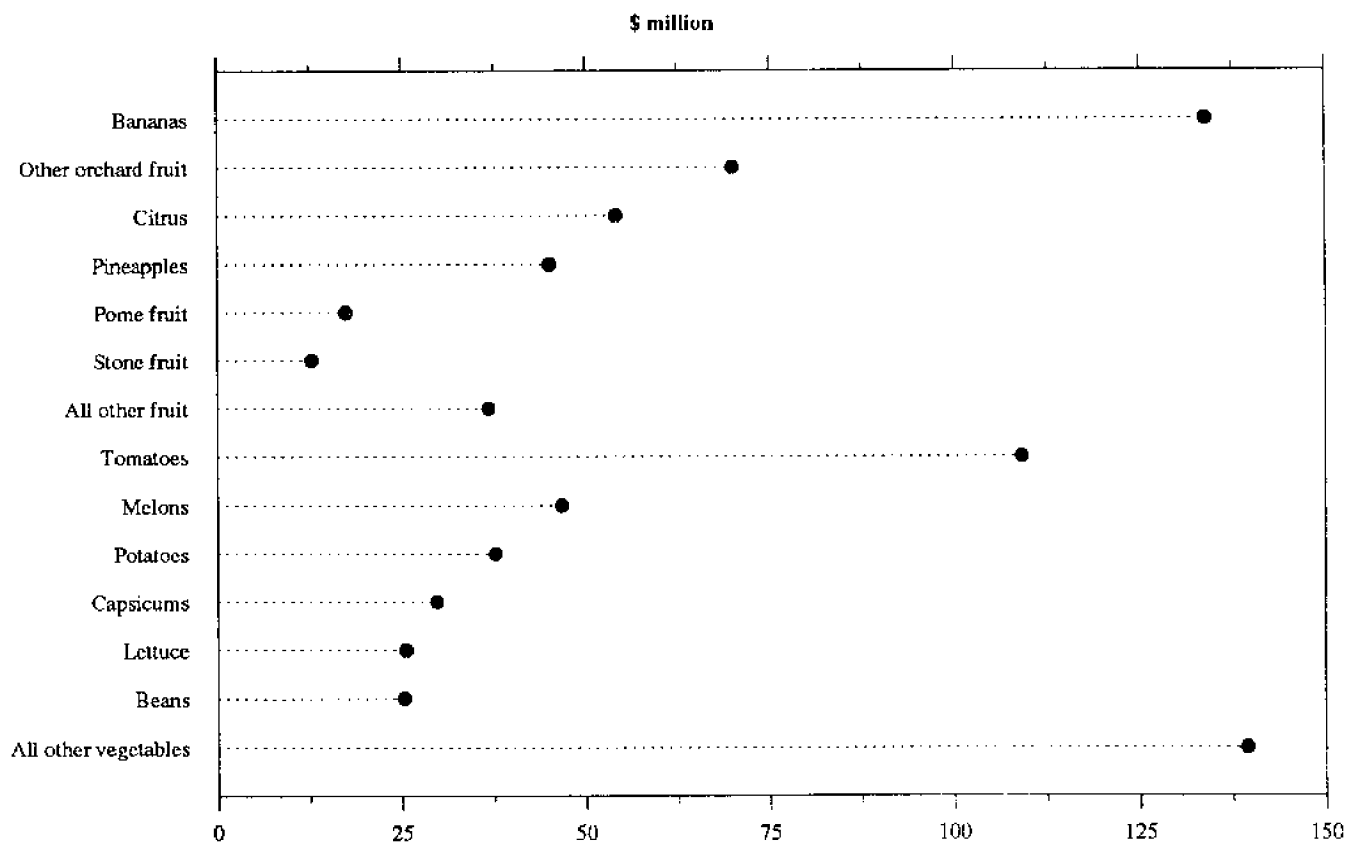
(a) Data based on EVAO cut off of \$5,000.

TABLE 5 - VEGETABLES FOR HUMAN CONSUMPTION: GROSS AND LOCAL VALUE, QUEENSLAND  
(\$'000)

Particulars	Gross value			Local value		
	1991-92	1992-93	1993-94 (a)	1991-92	1992-93	1993-94 (a)
Beans, green						
Processing	1,740	1,670	1,363	1,740	1,670	1,363
Fresh	17,536	16,494	23,866	14,931	13,683	20,067
Beetroot	3,999	3,389	2,931	3,715	3,342	2,717
Broccoli	13,596	11,371	13,179	9,862	8,032	8,876
Cabbages	5,565	3,000	4,553	3,883	1,837	3,122
Capsicums	16,097	17,686	29,655	12,275	13,442	23,748
Carrots	10,953	12,451	9,394	7,388	8,458	6,214
Cauliflowers	4,845	4,237	4,754	3,015	2,538	2,998
Celery	4,050	6,313	8,094	2,250	3,708	5,188
Cucumbers	6,812	6,267	6,871	4,920	4,753	5,052
Lettuce	24,358	20,845	25,540	15,031	12,451	17,246
Melons						
Rock	19,055	27,339	23,958	11,371	17,207	15,134
Water	15,126	18,138	18,964	10,885	13,552	14,094
Other	3,338	2,015	3,914	2,308	1,394	2,696
Mushrooms	10,433	11,682	11,377	9,041	10,509	9,831
Onions	6,522	11,967	21,784	3,986	9,323	17,752
Peas, green						
Processing	786	1,120	1,052	786	1,115	1,052
Sold in pod	407	571	454	343	490	389
Potatoes	54,154	45,021	37,656	43,596	35,488	29,705
Pumpkins	10,089	10,474	9,687	6,327	7,213	6,318
Sweet corn	2,517	4,587	9,487	2,057	3,531	7,109
Sweet potatoes	3,090	4,256	4,321	2,007	2,740	2,641
Tomatoes	102,306	86,520	109,139	76,849	61,768	87,628
Zucchini	8,056	6,320	8,947	6,168	4,730	6,707
Other vegetables	14,291	16,336	22,401	11,382	13,198	18,301
<b>Total</b>	<b>359,721</b>	<b>350,067</b>	<b>413,341</b>	<b>266,115</b>	<b>256,173</b>	<b>315,948</b>

(a) Data based on EVAO cut off of \$5,000.

DIAGRAM 5 - GROSS VALUE OF FRUIT AND VEGETABLES PRODUCED,  
QUEENSLAND, 1993-94



## 3. LIVESTOCK DISPOSALS

TABLE 6 – LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS (a): GROSS AND LOCAL VALUE, QUEENSLAND (\$'000)

Particulars	Gross value			Local value		
	1991-92	1992-93 (b)	1993-94	1991-92	1992-93 (b)	1993-94
Cattle and calves	1,579,755	1,661,084	1,805,379	1,444,040	1,518,316	1,662,159
Sheep and lambs	35,464	29,066	27,331	25,699	21,272	21,513
Pigs	152,375	162,219	162,522	138,332	148,154	148,271
Goats	76	128	106	74	128	105
Poultry	105,838	108,756	128,346	105,838	108,756	128,328
<b>Total</b>	<b>1,873,508</b>	<b>1,961,253</b>	<b>2,123,683</b>	<b>1,713,982</b>	<b>1,796,625</b>	<b>1,960,376</b>

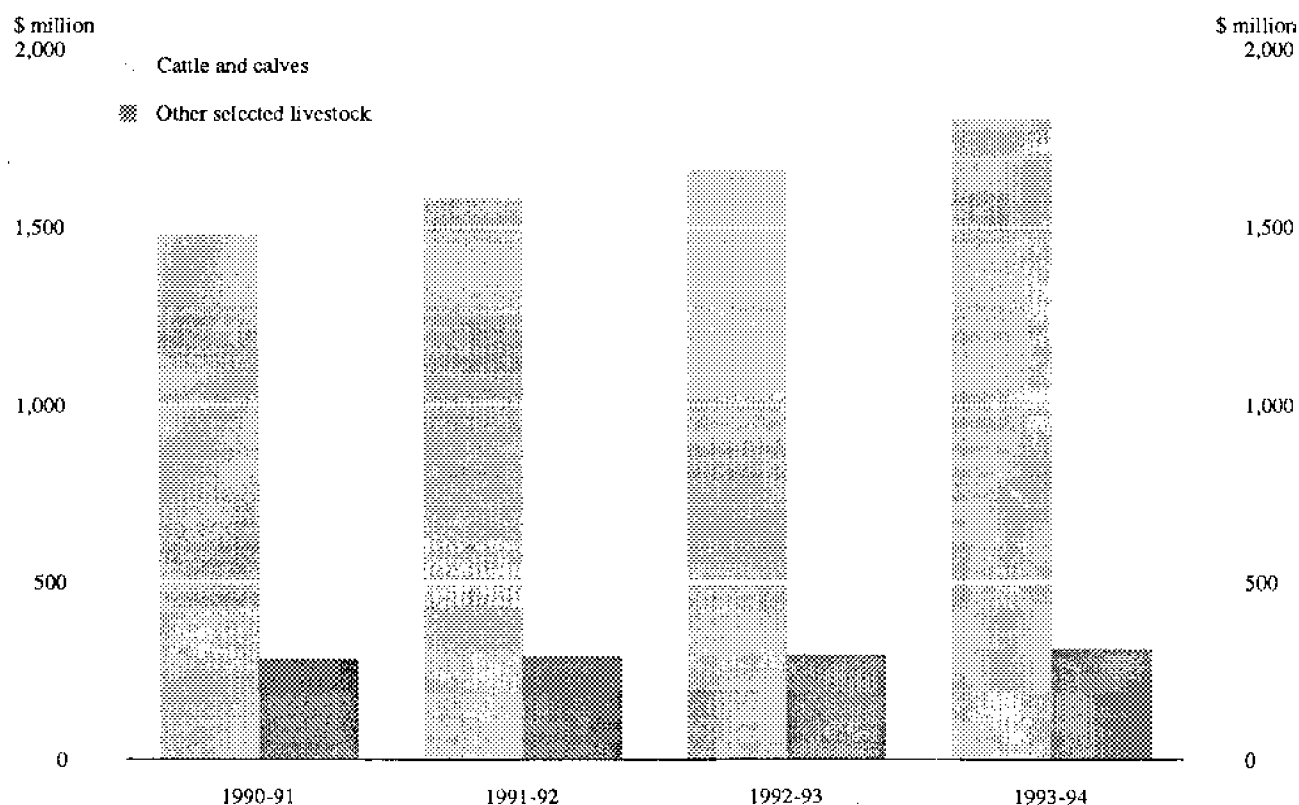
(a) Including adjustment for net exports (overseas and interstate) of live animals. (b) From July 1992 figures exclude livestock slaughtered on farms.

TABLE 7 – AVERAGE UNIT GROSS AND LOCAL VALUE OF LIVESTOCK SLAUGHTERINGS (a), QUEENSLAND (\$)

Particulars	Gross unit value			Local unit value		
	1991-92	1992-93 (b)	1993-94	1991-92	1992-93 (b)	1993-94
Cattle and calves	533.48	552.61	639.74	487.66	505.11	588.67
Sheep and lambs (c)	13.38	14.26	19.07	9.70	10.43	15.01
Pigs	131.80	139.76	136.91	119.65	127.58	124.88
Goats	7.06	7.28	5.64	6.84	7.04	5.46
Poultry	2.07	2.02	2.29	2.07	2.02	2.29

(a) Obtained by dividing the gross or local value of slaughterings by the total number of animals slaughtered. (b) From July 1992 figures exclude livestock slaughtered on farms. (c) Including value of wool on skins.

DIAGRAM 6 - GROSS VALUE OF LIVESTOCK SLAUGHTERINGS AND OTHER DISPOSALS, QUEENSLAND



Note: From July 1992 figures exclude livestock slaughtered on farms.

## 4. LIVESTOCK PRODUCTS

TABLE 8 – LIVESTOCK PRODUCTS: GROSS AND LOCAL VALUE, QUEENSLAND  
(\$'000)

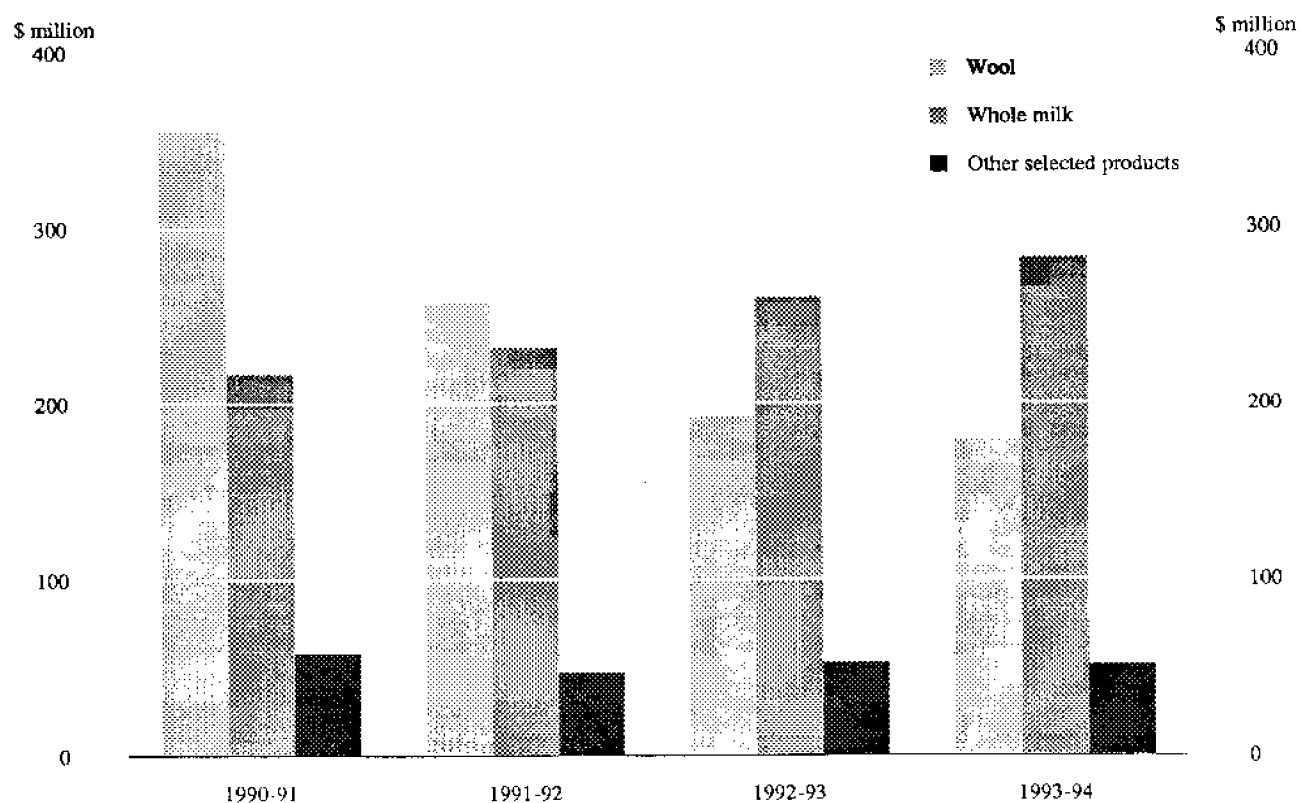
Particulars	Gross value			Local value		
	1991-92	1992-93	1993-94	1991-92	1992-93	1993-94
Wool	257,542	192,667	179,583	242,162	180,197	168,003
Shorn	248,038	188,508	177,290	232,659	176,039	165,710
Wool on skins	9,503	4,159	2,294	9,503	4,159	2,294
Liquid whole milk	232,100	260,142	282,398	232,100	260,142	282,398
Manufacturing milk	64,039	86,602	100,132	64,039	86,602	100,132
Market milk sales	168,061	173,540	182,266	168,061	173,540	182,266
Eggs	43,958	47,102	47,616	33,191	35,129	34,756
Honey	3,064	5,482	3,644	3,064	5,482	3,644
Beeswax	159	238	218	159	238	218
Total	536,822	505,630	513,459	510,676	481,188	489,019

TABLE 9 – AVERAGE UNIT GROSS AND LOCAL VALUE OF LIVESTOCK PRODUCTS (a), QUEENSLAND  
(\$)

Particulars	Unit	Gross unit value			Local unit value		
		1991-92	1992-93	1993-94	1991-92	1992-93	1993-94
Shorn wool	kg	3.40	2.98	3.07	3.18	2.78	2.87
Liquid whole milk	litre	0.37	0.37	0.37	0.37	0.37	0.37
Manufacturing milk	litre	0.22	0.24	0.25	0.22	0.24	0.25
Market milk sales	litre	0.50	0.50	0.51	0.50	0.50	0.51
Eggs	dozen	1.42	1.43	1.40	1.07	1.07	1.02
Honey	kg	1.31	1.39	1.25	1.31	1.39	1.25

(a) Obtained by dividing the gross or local value of each product by the total quantity produced.

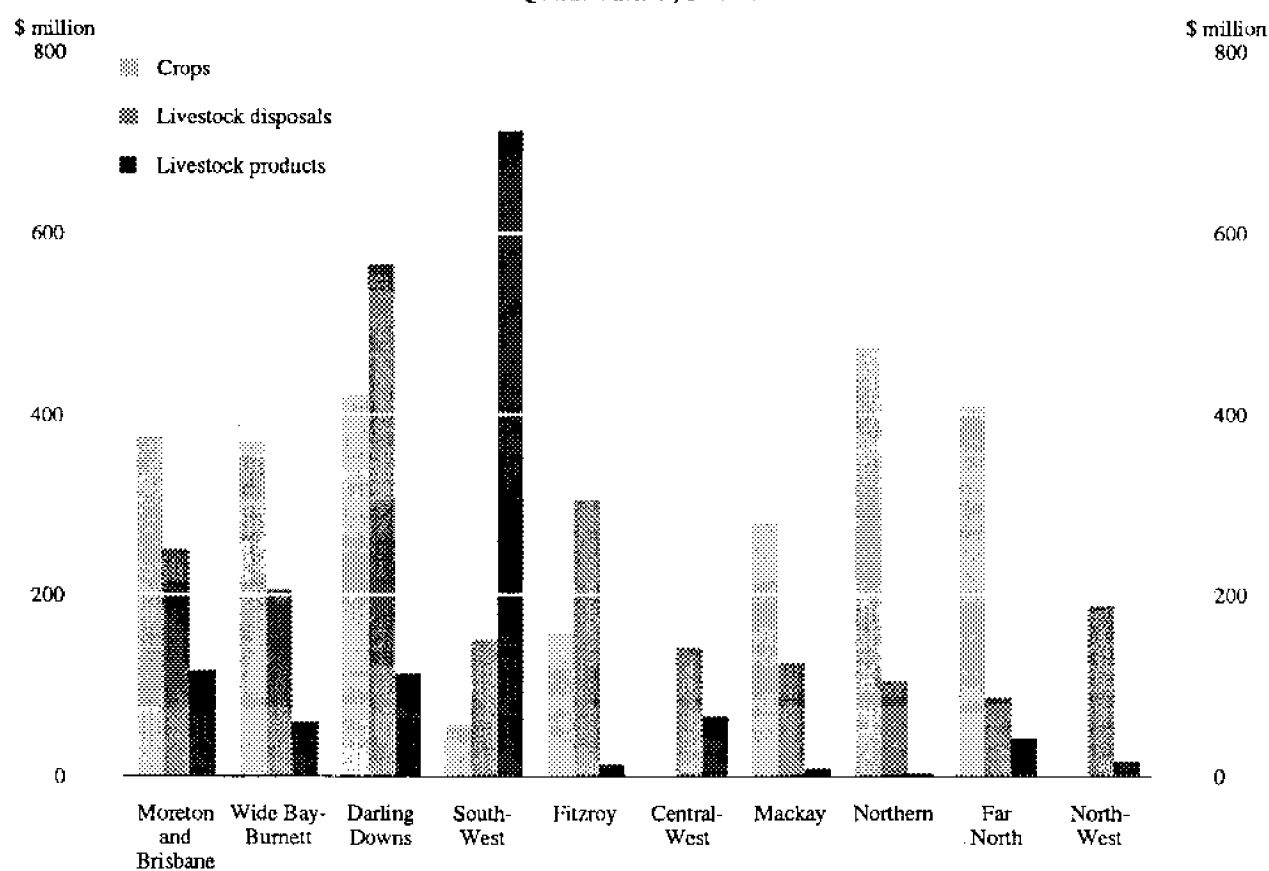
DIAGRAM 7 - GROSS VALUE OF LIVESTOCK PRODUCTS, QUEENSLAND



## 5. REGIONAL VALUE OF PRODUCTION

TABLE 10 – GROSS VALUE OF AGRICULTURAL COMMODITIES PRODUCED IN STATISTICAL DIVISIONS, QUEENSLAND, 1993–94  
(\$'000)

<i>Statistical division</i>	<i>Crops</i>	<i>Livestock disposals</i>	<i>Livestock products</i>	<i>Total</i>
Moreton and Brisbane	375,294	251,043	115,502	741,839
Wide Bay-Burnett	369,739	205,710	61,182	636,631
Darling Downs	420,525	566,333	113,259	1,100,117
South-West	57,260	149,045	70,828	277,133
Fitzroy	156,184	306,254	12,694	475,132
Central-West	139	140,648	67,325	208,112
Mackay	280,499	124,330	8,607	413,436
Northern	473,095	104,368	3,471	580,934
Far North	409,889	87,070	43,144	540,103
North-West	336	188,880	17,448	206,664
<b>Queensland</b>	<b>2,542,961</b>	<b>2,123,683</b>	<b>513,459</b>	<b>5,180,103</b>

DIAGRAM 8 - GROSS VALUE OF AGRICULTURAL COMMODITIES  
PRODUCED IN STATISTICAL DIVISIONS,  
QUEENSLAND, 1993-94

## 6. BRIDGING TABLE

TABLE 11 - GROSS VALUE OF CROPS: COMPARISON OF RESULTS BASED ON CHANGED SCOPE OF COLLECTION, QUEENSLAND, 1993-94 (a)

Particulars	EVAO cut-off \$22,500	EVAO cut-off \$5,000	Percentage difference
	\$'000	\$'000	%
Sugar cane			
Cut for crushing	898,020	901,136	0.3
Cut for plants	13,360	13,416	0.4
Cereals for grain			
Barley	35,351	37,159	5.1
Canary seed	1,957	2,174	11.1
Grain sorghum	130,133	134,195	3.1
Maize	18,078	18,845	4.2
Oats	1,258	1,359	8.0
Panicum and millet	10,363	10,958	5.7
Triticale	737	780	5.8
Wheat	100,695	101,788	1.1
Other	51	51	0.0
Legumes mainly for grain			
Chick peas	1,857	1,904	2.5
Mung beans	10,384	10,673	2.8
Navy beans	2,397	2,463	2.8
Soybeans	13,502	14,190	5.1
Other	775	822	7.0
Crops for hay	2,160	2,432	12.6
Canola	9	13	45.4
Cotton (raw)	168,782	168,883	0.1
Linseed	28	28	0.0
Peanuts	32,000	32,581	1.8
Safflower	74	74	0.0
Sunflower	20,201	20,543	1.7
Tobacco	23,737	24,163	1.8
Vegetables			
Green beans	25,038	25,229	0.8
Beetroot	2,931	2,931	0.0
Broccoli	13,154	13,179	0.2
Cabbages	4,482	4,553	1.6
Capsicums chillies etc.	29,573	29,655	0.3
Carrots	9,359	9,394	0.4
Cauliflowers	4,711	4,754	0.9
Celery	8,094	8,094	0.0
Cucumbers	6,658	6,871	3.2
Lettuce	25,348	25,540	0.8
Melons: Rock	23,949	23,958	0.0
Water	18,645	18,964	1.7
Other	3,906	3,914	0.2
Mushrooms	11,341	11,377	0.3
Onions	21,571	21,784	1.0
Green peas	1,469	1,506	2.5
Potatoes	37,530	37,656	0.3
Pumpkins	9,320	9,687	3.9
Sweet corn	9,477	9,487	0.1
Sweet potatoes	4,176	4,321	3.5
Tomatoes	108,777	109,139	0.3
Zucchini	8,688	8,947	3.0
Other crops			
Ginger	5,533	5,603	1.3
Nurseries, cut flowers and cultivated turf	179,848	185,345	3.1
Pastures cut for hay			
Lucerne	39,163	43,610	11.4
Other pastures	10,055	10,986	9.3
Lucerne and other pastures harvested for seed	6,778	6,910	2.0

TABLE 11 – GROSS VALUE OF CROPS: COMPARISON OF RESULTS BASED ON CHANGED SCOPE OF COLLECTION, QUEENSLAND, 1993–94 (a) — *continued*

<i>Particulars</i>	<i>EVAO cut-off \$22,500</i>	<i>EVAO cut-off \$5,000</i>	<i>Percentage difference</i>
	<i>\$'000</i>	<i>\$'000</i>	<i>%</i>
Apples	16,296	16,340	0.3
Apricots	615	713	15.9
Avocados	20,921	23,401	11.9
Bananas	133,541	133,849	0.2
Custard apples	1,265	1,581	24.9
Grapefruit	708	712	0.6
Grapes	6,870	7,107	3.4
Lemons and limes	5,176	5,291	2.2
Lychees	6,720	6,856	2.0
Macadamia nuts	9,056	10,039	10.9
Mandarins	34,278	34,324	0.1
Mangoes	36,267	36,878	1.7
Nectarines	4,355	4,424	1.6
Oranges	13,612	13,635	0.2
Papaws	3,727	3,999	7.3
Passionfruit	2,248	2,297	2.2
Peaches	4,161	4,251	2.2
Pears	1,056	1,059	0.3
Pineapples	44,909	45,197	0.6
Plums	2,565	2,627	2.4
Strawberries	11,038	11,345	2.8

(a) The Agricultural Census has experienced differing scopes in previous years. To enable a more appropriate comparison with previously published results, this bridging table shows 1993–94 data based on the 1992–93 scope of a minimum EVAO of \$22,500.



## EXPLANATORY NOTES

### Introduction

The statistics contained in this publication are compiled annually for Queensland and include gross and local values of production for all agricultural commodities and unit gross value of selected commodities for major commodity groups. The period covered in this publication with regard to crops refers, in general, to the season ended 31 March, and for the remaining commodities 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 payments are made.

### Scope and coverage

2. The statistics are derived by multiplying quantity data by price (or unit value) data. The quantity data are collected in agricultural censuses and other ABS collections, with some information from external sources. All price information is obtained from non-ABS sources.

3. The ABS excludes from the agricultural census those establishments which make only a small contribution to overall agricultural production. From 1993-94 estimates of the value of crops produced are based on production from farms having a minimum Estimated Value of Agricultural Operations (EVAO) of \$5,000. For 1991-92 and 1992-93, crop estimates are based on farms having a minimum EVAO of \$22,500, while for 1989-90 and 1990-91, the minimum EVAO was \$20,000. To enable a more appropriate comparison with previously published results, the bridging table commencing on page 13 gives 1993-94 data on the 1992-93 scope. The increase in EVAO for 1991-92 is not considered to significantly affect the figures and a bridging table for 1990-91 has not been calculated. Estimates of the value of agricultural commodities produced are on the same basis as previous years for livestock products. Livestock disposals is also on the same basis as previous years, with the exception that an estimate of livestock slaughtered on farms is no longer included from 1992-93.

### Information sources

4. *Quantity data.* Quantity data are derived from the agricultural census held at 31 March each year, from other ABS collections and from industry sources. Information covering such items as livestock slaughterings, dairy produce and beekeeping is obtained from separate collections and from organisations such as the Queensland Department of Primary Industries, Australian Dairy Corporation, etc.

5. *Price data.* The method of collection of relevant prices for, and the costs of marketing of, agricultural commodities varies considerably between commodities. Where a statutory authority handles marketing of the whole or portion of a product (e.g. Tobacco Leaf Marketing Board), data are usually obtained from this source. Information is also obtained from marketing reports,

wholesalers, brokers, etc. For that portion of production not marketed (e.g. hay grown on farm for own use), estimates are made from the best available information and are valued on a local value basis.

### Definitions

6. *Gross value of commodities produced* is the value placed on recorded production at the wholesale prices realised in the market place. Where commodities become raw material for a secondary industry, these points are presumed to be the market place.

7. *Marketing costs* include freight, cost of containers, commission and other charges incurred in marketing.

8. *Local value of commodities produced* is the value placed on commodities at the place of production and is ascertained by deducting marketing costs from the gross value of commodities produced.

9. Gross and local values of agricultural commodities produced involve some duplication, as they include certain agricultural commodities which are consumed as raw materials to produce other agricultural commodities (e.g. hay consumed by livestock).

10. *Average unit gross values* are calculated by dividing the gross value of each commodity produced by the total production of each corresponding commodity.

11. *Livestock slaughterings and other disposals.* Values for livestock slaughterings and other disposals are published as one figure but include two distinct components:

- (i) value of livestock slaughtered and
- (ii) value of net exports (imports are regarded as negative exports).

### Australian Standard Geographical Classification

12. The data are presented according to the *Australian Standard Geographical Classification* (ASGC), Edition 2.3.

13. *Legal local government areas* (LGAs), as defined under the *Local Government Act 1936*, are spatial units which represent the geographical areas of incorporated local government councils, such as cities (C), towns (T) and shires (S).

14. *Statistical divisions*, which are groupings of the whole or part of LGAs, are designed to be relatively homogeneous regions characterised by identifiable social and economic units within the region. The Brisbane Statistical Division comprises the Cities of Brisbane, Ipswich, Logan and Redcliffe, the Shires of Pine Rivers and Redland and parts of the Shires of Albert, Beaudesert, Caboolture and Moreton.

EXPLANATORY NOTES — *continued***Related publications**

15. A list of agricultural publications containing Queensland data is provided inside the front cover of this publication.

16. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products* (1101.0). A *Release Advice* (1105.0) is issued on Tuesdays and Fridays which lists publications to be released in the next few days. Both the *Catalogue* and the *Release Advice* are available from any ABS office.

**Unpublished statistics**

17. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished

data available. Inquiries should be made to the contact shown at the front of this publication.

**Symbols and other usages**

.. not applicable  
 — nil or rounded to zero (including null cells)

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



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