

1992-93
Livestock
and
Livestock Products

South Australia

Catalogue No. 7221.4



# LIVESTÖCK AND LIVESTOCK PRODUCTS SOUTH AUSTRALIA

1992-93

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# CONTENTS

Table	P	age
	Main Features	1
	SECTION I SUMMARY	
1	Livestock and livestock products (numbers; slaughterings; products and gross value)	3
2	Livestock numbers by statistical division (cattle; pigs and sheep)	4
3	Sheep shorn, wool clip and lambs marked by statistical division	4
	SECTION II COMMODITIES	
	A CATTLE	
4	Cattle numbers (cattle for meat and milk production)	4
5	Establishments with agricultural activity classified according to size of meat cattle herd by statistical division	5
6	Establishments with agricultural activity classified according to size of milk cattle herd by statistical division	5
	B SHEEP AND WOOL	
7	Sheep and lamb numbers	6
8	Ewes mated and lambing during season (breeding ewes at start of year; intended matings; actual matings; lambs marked)	6
9	Mating intentions for lambing during season (by breed of ram)	6
10	Sheep and lambs shorn year ended 31 March	7
11	Wool clip year ended 31 March (wool clip and average fleeceweight)	7
12	Establishments with agricultural activity classified according to size of sheep flock by statistical division	7
	C PIGS	
13	Pig numbers	8
14	Establishments with agricultural activity classified according to size of pig herd by statistical division	8
INQ	UIRIES . for further information about statistics in this publication and the availability of related unpublished	
	statistics, contact Vera Dorney on Adelaide (08) 237 7655.	
	. for information about other ABS statistics and services please refer to the back page of this publication.	

# **CONTENTS** (continued)

Table	e e	Page
	D POULTRY	
15	Poultry numbers (hens and pullets for egg production; other fowls and chickens; other poultry)	8
	E BEEKEEPING	
16	Number of productive bechives classified according to number of bechives kept	9
	SECTION III STRUCTURAL AND FINANCIAL STATISTICS	
17	Number of establishments with agricultural activity by industry (ASIC) and Estimated Value of Agricultural Operations (EVAO)	10
18	Number of establishments with agricultural activity by industry (ANZSIC) and Estimated Value of Agricultural Operations (EVAO)	10
19	Livestock numbers by EVAO groupings	11
	SECTION IV COMPARISON OF EVAO GROUPINGS	
••	Explanatory Notes	12
Мар	Statistical Divisions and Statistical Local Areas of South Australia	15

#### MAIN FEATURES

The 1992-93 Agricultural Census provided numbers of livestock on establishments at 31 March 1993. Compared with 31 March 1992, the numbers of sheep and goats decreased, whilst numbers of cattle, lambs, pigs and poultry increased.

#### Sheep

- Sheep and lamb numbers fell again in 1992-93, from 16.1 million in 1991-92 to 15.7 million, a decline of 2.3%. This is the lowest number on holdings since 1982-83.
- Total sheep numbers at 31 March fell in all Statistical Divisions in 1992–93. South East Statistical Division showed the largest decline in numbers, falling to 4.2 million (a decrease of 4.0%). Eyre Statistical Division also showed a 4.0% decline to 2.6 million.
- Lamb numbers at 31 March increased by 8.1% to 3.6 million. Whilst this is an increase it is still the lowest number of lambs on holding since 1982-83, with the exception of 1992.
- Actual matings increased by 8.0% to 6.9 million, and numbers of lambs marked increased by 17.6% to 5.8 million. The number of lambs marked was 84.3% of actual matings. The percentage of lambs marked was highest in the South East Statistical Division at 88.5%.
- Mating intentions for season 1993-94 show a 3.5% decrease for merino rams, although a 9.0% increase is predicted for rams of other breeds.

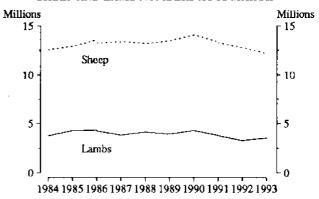
#### Wool Clip

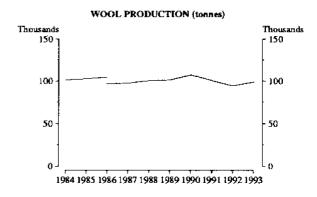
- Data from the Agricultural Census showed the number of sheep shorn decreased again in 1992–93, by 1.4% to 18.6 million, but the wool clip was up by 5.0% to 98,894 tonnes.
- The gross value of wool for the year ended 30 June 1993 is expected to be \$319.1 million, a decline of 1.5% on 1991-92.

#### Cattle

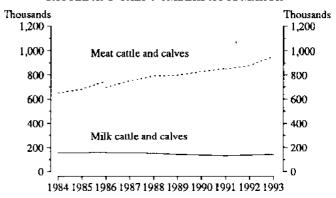
- Meat cattle increased by 9.4% to 961,889. Numbers increased in all Statistical Divisions except Adelaide, which declined to 7,000.
- South East Statistical Division has by far the largest number of meat cattle, with 477,217 head, and 70.9% of all establishments in this area run meat cattle. Northern Statistical Division showed the greatest increase (16.1%) from last year, following a sharp decline in numbers in 1992 due to low rainfall.
- Milk cattle numbers increased by 3.8% to 142,290 in 1992–93.
- Murray Lands Statistical Division increased by 4.4% to 43,198 and Outer Adelaide Statistical Division increased by 3.6% to 59,099. South East Statistical Division remained relatively constant, increasing by 1.8% to 27,971.

#### SHEEP AND LAMB NUMBERS AT 31 MARCH





#### CATTLE AND CALF NUMBERS AT 31 MARCH



#### MAIN FEATURES - continued

#### **Pigs**

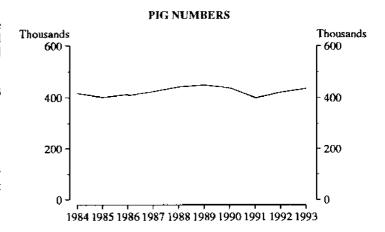
- Pig numbers were 434,665 at 31 March, a 3.5% increase from 1991–92. Northern Statistical Division increased by 9.5% to 25,956, while Murray Lands Statistical Division increased by 9.3% to 134,761.
- Production of pig meat increased by 10.5% to 38,153 tonnes.

#### **Poultry**

 Total numbers of poultry on holding increased by 12.1% to 5.5 million. Production of chicken meat increased by 4.4% to 38,619 tonnes.

# Beekeeping

The number of productive beehives increased by 10.5% to 47,370, with honey production increasing to 3,644 tonnes.



3

I SUMMARY TABLE 1 - LIVESTOCK AND LIVESTOCK PRODUCTS

Item	Unit of quantity	1991	1992	1993
			At 31 March	
Livestock numbers:				
Meat cattle	'000'	856.6	879.3	961.9
Milk cattle	,000	133.4	137.1	142.3
Sheep and lambs	'000	17,152.7	16,072.1	15,701.8
Pigs	'000'	400.0	420.0	434,7
Poultry	'000	4,834.0	4,925.0	5,522.6
Goats	'000	26.6	26.6	16.2
			Year ended 30 June	
Livestock slaughterings (a):				
Cattle	000'	386	r396	p408
Calves	'000	11	9	p9
Sheep	'000	2,966	3,238	p2,770
Lambs	000	1,820	1,631	p2,062
Pigs	'000	599	524	p568
Chickens	,000	23,729	26,416	p25,397
Livestock products:				
Meat (b);		00.004	00.004	0.000
Cattle	tonnes	87,036	90,661	p96,338
Calves	tonnes	583	r439	p320
Sheep	tonnes	г65,434	r72,578	p65,689
l.ambs	tonnes	r32,038	r29,941	p39,334
Pigs	tonnes	38,644	34,538	p38,153
Chickens (c)	tonnes	31,945	36,979	p38,619
Whole milk $(d)$	megalitres	366	411	p436
Reekeeping $(e)$ :				
Honey	tonnes	2,303	2,799	р3,644
Beeswax	kg	52,736	90,197	p72,685
Wool (f):				
Shorn wool	tonnes	112,083	105,005	թ109,790
Other wool produced	lonnes	6,486	5,845	p5,614
Total wool produced	Ionnes	118,569	110,850	p115,404
Gross value (g):				
Livestock slaughterings and other disposals;				
Cattle and calves	\$'000	149,815	r153,682	p153,670
Sheep and lambs	\$.000	46,10i	r67,007	p110,105
Other	\$'000	130,293	т1 14,080	p123,261
Total	\$000	326,210	r334,769	p387,036
Livestock products;				
Wool	\$'000	395,816	324,043	p319,097
Other	\$'000	135,846	151,847	p153,912
Total	\$'000	531,662	475,890	p473,009

<sup>(</sup>a) Includes estimates of animals slaughtered on farms and by country butchers.
(b) Dressed carcass weight, excluding offai.
(c) Dressed weight of whole birds, pieces and giblets.
(d) Source: Australian Dairy Corporation.
(e) Excludes particulars of beckeepers with less than forty hives.
(f) Source: The National Council of Wool Selling Brokers of Australia and ABS Dealers Collection.
(g) Gross value is the value placed on recorded production at the wholesale prices realised in the market place. In general the 'market place' is the metropolitan market. In cases where commodities are exported, consumed locally, or where they become raw material for a secondary industry, these points are presumed to be the market place.

TABLE 2 - LIVESTOCK NUMBERS BY STATISTICAL DIVISION AT 31 MARCH 1993

	Statistical Division								
Description	Adelaide	Outer Adelaide	Yorke and Lower North	Murray Lands	South East	Eyre	Northern	South Australia	
Cattle:				•		=			
For meat production	7,000	83,966	48,342	100,894	477,217	28,665	215,805	961,889	
For milk production	6,200	59,099	4,397	43.198	27,971	332	1,093	142,290	
Pigs	4.889	122,067	80,851	134,761	32,374	33,767	25,956	434,665	
Sheep:	.,			,	,		,,	.5 1,000	
Ewes	18,009	880,713	1,027,492	1,245,879	2,035,163	1,214,618	1,620,093	8,041,967	
Other (a)	8,928	1,075,850	947,769	852,275	2,144,996	1,276,947	1,353,024	7,659,789	
Total sheep	26,937	1,956,563	1,975,261	2,098,154	4,180,159	2,491,565	2,973,117	15,701,756	

(a) Includes lambs.

TABLE 3 - SHEEP SHORN, WOOL CLIP AND LAMBS MARKED BY STATISTICAL DIVISION, 1992-93

	Statistical Division								
Description	Adelaide	Outer Adelaide	Yorke and Lower North	Murray Lands	South East	Eyre	Northern	South Australia	
Number shom: Sheep Lambs	53,427 1,507	1,885,279 383,165	1,819,786 505,985	1,929,939 574,285	3,989,615 1,053,421	2,377,885 547,485	2,677,031 834,936	14,732,962 3,900,784	
Total	54,934	2,268,444	2,325,771	2,504,224	5,043,036	2,925,370	3,511,967	18,633,746	
Wool clip (kg) Lambs marked	145,719 12,582	12,474,542 617,511	12,586,677 731,694	13,373,500 887,534	25,204,178 1,595,041	15,898,312 776,832	19,211,090 1,157,083	98,894,018 5,778,277	

II COMMODITIES

#### A CATTLE

TABLE 4 - CATTLE NUMBERS AT 31 MARCH

Description	1991	1992	1993
Cattle for meat production:			
Cows and heifers	442,670	434,933	517,603
Bulls and bull calves (a)	25,805	24,422	26,430
Other calves	219,837	238,672	238,322
Other cattle	168,337	181,310	179,534
Total	856,649	<b>87</b> 9 <i>,</i> 337	961,889
Cattle for milk production:			
Cows (excl. house cows)	87,268	88,814	92,266
Heifers and heifer calves	44,590	46,903	48,479
Bulls and built calves (a)	1,543	1,427	1,545
Total	133,401	137,144	142,290
Total cattle	990,050	1,016,481	1,104,179

(a) Used or intended for service.

TABLE 5 - ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO SIZE OF MEAT CATTLE HERD BY STATISTICAL DIVISION AT 31 MARCH 1993

	Statistical Division							
Size of herd	Adelaide	Outer Adelaide	Yorke and Lower North	Murray Lands	South East	Eyre	Northern	South Australia
1-29	48	425	232	235	194	135	122	1,391
30-49	14	125	83	85	128	55	54	544
50-69	9	99	62	52	126	41	40	429
70- <del>99</del>	7	110	74	65	179	66	38	539
100-149	9	104	54	51	207	42	40	507
150-199	3	63	28	42	165	16	30	347
200-299	6	55	33	40	199	22	33	388
300-399	2	21	12	24	121	4	20	204
400-499	-	7	6	14	89	4	9	129
500-699	-	6	1	29	89	-	14	139
700-999	-	6	-	14	59	1	10	90
1,000-1,499	1	2	-	5	43	-	12	63
1,500-1,999	-	1	-	6	22	-	10	39
2,000-4,999	-	_	-	2	22		16	40
5,000-9,999		-	1.	-	2	-	7	10
10,000 and over	•	<u>-</u>	•		-	-	2	2
Establishments with								
meat cattle	99	1,024	586	664	1,645	386	457	4,861
Establishments with								
no meat cattle	651	1,380	1,536	2,850	674	1,247	878	9,216
Total establishments	750	2,404	2,122	3,514	2,319	1,633	1,335	14,077

TABLE 6 - ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO SIZE OF MILK CATTLE HERD BY STATISTICAL DIVISION AT 31 MARCH 1993

	Statistical Division							
Size of herd	Adelaide	Outer Adelaide	Yorke and Lower North	Murray Lands	South East	Eyre	Northern	South Australia
1-9	1	25	20	14	19	24	16	119
10-19	3	12	2	7	4	11	6	45
20-29	2	15	$\bar{2}$	4	4	ī	1	29
30-39	$ar{ extbf{2}}$	15	$\bar{2}$	7	5	1	2	34
40-49	5	16	3	2	7	ì	ī	35
50-59	2	26	2	3	4	-	•	37
60-69	$\bar{3}$	29	3	3	10	_	1	49
70-79	$\bar{2}$	32	4	2	8	_	i	49
80-89		31	2	5	12	-	2	52
90-99	3	19	-	5	8	_	ī	36
100-124	7	70	5	23	31	_	2	138
125-149	4	51	3	25	21	-		104
150-174	6	36	$\bar{2}$	20	27	_	_	91
175-199	3	28	1	24	16	-	_	72
200-249	2	29	2	39	23	-	1	96
250 and over	2 2	29 43	4	44	23 17	w	-	110
Establishments with								
milk cattle	47	477	57	227	216	38	34	1,096
Establishments with								
no milk cattle	703	1,927	2,065	3,287	2,103	1,595	1,301	12,981
Total establishments	750	2,404	2,122	3,514	2,319	1,633	1,335	14,077

#### B SHEEP AND WOOL

# TABLE 7 - SHEEP AND LAMB NUMBERS AT 31 MARCH

Description	1991	1992	1993
Rams Ewes Wethers Lambs and hoggets (under 1 year)	210,113 8,542,390 4,612,304 3,787,887	201,136 8,265,226 4,319,926 3,285,847	187,243 8,041,967 3,921,703 3,550,843
Total	17,152,694	16,072,135	15,701,756

#### TABLE 8 - EWES MATED AND LAMBING DURING SEASON

Description	Unit	1990-91	1991-92	1992-93
Breeding ewes at 31 March	number	7,463,774	7,483,370	7,378,756
Intended matings for lambing during season	number	7,892,018	6,570,584	7,063,054
Actual matings during season	number	7,282,470	6,343,548	6,853,725
Actual matings to intended matings	per cent	92.3	96.5	97.0
Lambs marked	number	5,831,773	4,913,450	5,778,277
Lambs marked to: Actual matings Broeding ewes	per cent	80.1	77.5	84.3
	per cent	78.1	65.7	78.3

#### TABLE 9 - MATING INTENTIONS FOR LAMBING DURING SEASON

	199	1-92	1992-93		1993-94 (a)		
Ewes mated or intended to be mated	Total	Per cent		Total	Per cent	Total	Per cent
Merino rams Corriedale or Polwarth rams	4,516,568 212,817	68.7 3.2	}	5,129,935	72.6	4,948,157	70.1
Rams of other breeds: Shortwool Longwool Carpetwool	1,480,753 348,499 11,947	22.5 5.3 0.2	}	1,933,119	27.4	2,108,046	29.9
Total intended matings	6,570,584	100.0		7,06 <b>3,054</b>	100.0	7,056,203	100.0

<sup>(</sup>a) Mating data for individual breeds of sheep apart from Merino, were not collected for 1992-93 and 1993-94.

TABLE 10 - SHEEP AND LAMBS SHORN YEAR ENDED 31 MARCH

Description	19	91	1992		1993	
	Total	Per cent	Total	Per cent	Total	Per cent
Sheep Lambs	16,529,669 4,291,260	79.4 20.6	15,506,846 3,399,838	82.0 18.0	14,732,962 3,900,784	79.1 20.9
Total	20,820,929	100.0	18,906,684	100.0	18,633,746	100.0

TABLE 11 - WOOL CLIP YEAR ENDED 31 MARCH

	19	991	1	992	1993		
Description .	Wool - clip	Average fleecweighi	Wool clip	Average fleeceweight	Wool clip	Average fleecweight	
	'000 kg	kg	'000 kg	kg	'000 kg	kg	
Sheep (a) Lambs Crutchings	88,996 7,470 4,519	5.7 1.7 	83,950 6,130 4,118	5.7 1.8 	87,040 7,570 4,285	6.2 1.9	
Total	100,985	4.9	94,197	5.0	98,894	5.3	

<sup>(</sup>a) Average fleeceweight includes crutchings.

TABLE 12 - ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO SIZE OF SHEEP FLOCK BY STATISTICAL DIVISION AT 31 MARCH 1993

			S	tatistical Division	n								
Size of flock	Adelaide	Outer Adelaide	Yorke and Lower North	Murray Lands	South East	Eyre	Northern	South Australia					
1-99	24	147	54	34	66	11	14	350					
100-499	22	288	411	227	163	87	164	1,362					
500-999	10	247	572	418	297	363	280	2,187					
1,000-1,499	4	134	352	317	325	425	204	1,761					
1,500-1,999	1	88	152	177	229	225	138	1,010					
2,000-2,999	2	127	127	163	314	252	139	1,124					
3,000-3,999	ī	96	49	60	154	91	54	505					
4,000-4,999	-	45	20	22	107	36	42	272					
5,000-5,999		29	11	13	62	17	29	161					
6,000-6,999	_	11	7	8	34	7	22	89					
7,000-7,999	_	12	2	5	21	2	16	58					
8,000-8,999	÷	5	1	4	16	_	8	34					
9,000-9,999	_	3	i	3	15	1	3	26					
10,000-14,999	_	10	ż	5	19	Ī	28	66					
15,000-19,999	-	1	_	2	5	2	17	27					
20,000-49,999	-	ī	_	-	2	-	12	15					
50,000 and over	-		•	•	-	-	1	1					
Establishments with													
sheep	64	1,244	1,762	1,458	1,829	1,520	1,171	9,048					
Establishments with													
no sheep	686	1,160	360	2,056	490	113	164	5,029					
Total establishments	750	2,404	2,122	3,514	2,319	1,633	1,335	14,077					

C PIGS
TABLE 13 - PIG NUMBERS AT 31 MARCH

Description	1991	1992	1993
Boars Breeding sows and gilts Other pigs	3,288 46,387 350,363	3,575 48,830 367,636	3,479 50,008 381,178
Total	400,038	420,041	434,665

TABLE 14 - ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO SIZE OF PIG HERD BY STATISTICAL DIVISION AT 31 MARCH 1993

	Statistical Division								
Size of herd	Adelaide	Outer Adelaide	Yorke and Lower North	Mwray Lands	South East	Eyre	Northern	South Australia	
1-9	1	15	28	16	6	19	11	96	
10-19	2	12	15	12	7	10	17	75	
20-29	1	10	17	12	2	11	16	69	
30-39	2	2	16	12	5	11	15	63	
40-49	-	2	17	11	1	6	10	47	
50-69	-	10	37	9	-	7	10	73	
70-99		7	34	12	6	8	20	87	
100-149	1	7	58	14	2	4	18	104	
150-199	1	7	43	14	3	5	6	79	
200-299	1	13	50	25	9	12	11	121	
300-499	-	11	35	32	5	13	13	109	
500-699	•	8	15	22	3	8	6	62	
700-999	•	9	11	14	4	7	2	47	
1,000 and over	2	15	11	31	9	7	3	78	
Establishments with									
pigs	H	128	387	236	62	128	158	1,110	
Establishments with									
no pigs	739	2,276	· 1,735	3,278	2,257	1,505	1,177	12,967	
Total establishments	750	2,404	2,122	3,514	2,319	1,633	1,335	14,077	

D POULTRY

TABLE 15 · POULTRY NUMBERS AT 31 MARCH
('000)

Description	1991	1992	1993
Hens and pullets for egg production Other fowls and chickens Other poultry (a)	796 4,006 32	722 4,167 35	785 4,668 69
Total	4,834	4,925	5,523

<sup>(</sup>a) Includes ducks, turkeys, quail, pheasants etc.

#### E BEEKEEPING

TABLE 16 - NUMBER OF PRODUCTIVE BEEHIVES CLASSIFIED ACCORDING TO NUMBER OF BEEHIVES KEPT

	Nu	mber of productive beehives (a)	
Number of beehives kept	1990-91	1991-92	1992-93
40-49	30	91	108
50-59	50	85	294
60-69	60	92	673
70-79	-	65	247
80-89	80	80	430
90-99	-	-	255
100-124	550	175	520
125-149	-	100	590
150-174	290	470	633
175-199	180	-	180
200-249	422	200	1,895
250-299	280	1,200	1,735
300-349	810	1,245	1,350
350-399	1,774	965	2,364
400-499	4,853	6,069	4,539
500-599	4,290	3,900	4,425
600-799	8,220	5,990	9,075
800 and over	21,816	22,143	18,057
Total	43,705	42,870	47,370

<sup>(</sup>a) Beehives from which honey was taken.

#### III STRUCTURAL AND FINANCIAL STATISTICS

TABLE 17 - NUMBER OF ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY BY INDUSTRY (ASIC) AND ESTIMATED VALUE OF AGRICULTURAL OPERATIONS, 1992-93

		Estimated value of agricultural operations (\$000)								
Indust	Industry of establishment									
ASIC code	Description	Less than 20	20-39	40-59	60-79	80-99	100-149	150-199	200 and over	Total
0124 0125 0134 0136 0143 0181 0182 0183 0184 0185 0186 0187 0188 0195 0196	Poultry for meat Poultry for eggs Grapes Orchard fruit Potatoes Vegetables Cereals Sheep-cereal grain Meat cattle-cereal grain Sheep-meat cattle Sheep Meat cattle Milk cattle Pigs Nurseries Agriculture n.e.c.	1 58 58 1 37 33 37 33 - 27 118 74 4 6 28 84	6 264 211 7 66 149 241 18 119 257 143 31 21 34 76	1 2 2228 212 5 5 59 147 365 10 141 240 69 61 13 33 48	1 194 158 6 37 206 387 17 115 192 34 92 30 14	1 2 118 102 6 28 220 398 16 106 163 42 84 12 22	1 4 133 164 14 35 529 768 30 179 238 49 233 44 15	1 3 50 89 12 19 490 435 14 112 130 31 170 32 9	64 36 70 198 94 121 1,107 538 37 188 175 96 186 106 20	70 53 1,115 1,192 145 402 2,881 3,169 145 987 1,513 538 861 264 165 365
01	Total Agriculture	569	1,643	1,634	1,517	1,331	2,472	1,617	3,082	13,865
	Other industries	111	24	18	11	10	14	8	16	212
Total .	all industries	680	1,667	1,652	1,528	1,341	2,486	1,625	3,098	14,077

TABLE 18 - NUMBER OF ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY BY INDUSTRY (ANZSIC) AND ESTIMATED VALUE OF AGRICULTURAL OPERATIONS, 1992-93

			Estimate	ed value of ag (\$'0	ricultural ope 00)	erations				
[ndust)	ry of establishment	-								
ASIC code	Description	Less than 20	20-39	40-59	60.79	80-99	100-149	150-199	200 and over	Total
0111	Plant nurseries	5	6	21	5	8	12	8	16	81
0112	Cut flower and									
	flower seed growing	24	28	13	10	4	3	1	5	88
0113	Vegetables	38	74	65	44	34	50	31	217	553
0114	Grape growing	58	271	238	196	126	142	52	72	1,155
0115	Apples and pear growing	6	18	9	12	8	22	16	53	144
0116	Stone fruit growing	29	87	100	61	22	31	7	11	348
0119	Fruit growing n.e.c.	23	99	94	81	64	102	64	129	656
0121	Grain growing	33	153	147	212	219	537	493	1,117	2,911
0122	Grain-sheep and									
0122	grain- beef cattle farming	40	259	375	404	414	798	449	575	3,314
0123	Sheep-beef cattle	•								
0123	farming	27	119	141	115	106	179	112	188	987
0124	Sheep farming	117	259	239	193	165	239	132	179	1.523
0125	Beef cattle farming	74	142	69	34	42	49	31	97	538
0130	Dairy cattle farming	4	31	60	91	83	230	167	183	849
0141	Poultry farming (meat)	í	-	ĩ	í	1	1	i	64	70
0142	Poultry farming (eggs)	-	6	2	-	3	4	3	36	54
0151	Pig farming	6	15	12	23	10	36	30	92	224
0152	Horse farming	12	28	i7	13	6	4	4	3	87
0153	Deer farming	7	3	2	3	4	8	4	17	42
0159	Livestock n.e.c.	69	33	20	17	5	4	3	5	156
0169	Crop and other	0,	33	-0	• •	_	,	-	_	
0109	plant growing n.e.c.	2	12	9	2	7	21	9	23	85
01	Total Agriculture	569	1,643	1,634	1,517	1,331	2,472	1,617	3,082	13,865
	Other industries	111	24	18	11	10	14	8	16	212
Total:	all industries	680	1,667	1,652	1,528	1,341	2,486	1,625	3,098	14,077

# IV COMPARISON OF EVAO GROUPINGS

# TABLE 19 - LIVESTOCK NUMBERS ON HOLDING AT 31 MARCH BY EVAO GROUPINGS, 1992-93

	EVAO Groupings					
Particulars	\$5,000 - 22,499	\$22,500 and over				
Cattle and calves: Beef Dairy	48,874 1,145	961,889 142,290				
Sheep and lambs: Sheep Lambs	253,915 53,158	12,150,913 3,550,843				
Total	307,073	15,701,756				
Pigs	3,652	434,665				
Goats: Fibre Other	3,679 189	14,752 1,474				
Poultry: Fowls; (a) Egg strain Meat strain	1,874 180	784,821 4,309,357				

<sup>(</sup>a) Excludes breeding stock.

#### **EXPLANATORY NOTES**

#### Introduction

This publication contains detailed livestock and livestock products statistics relating to the year ended 31 March. However some data collected relates to the year ended 30 June.

#### Scope and Coverage

- Statistics have been derived, principally, from the annual Integrated Agricultural Commodity Census. This is conducted throughout Australia at 31 March each year and data are collected from those establishments engaged in agricultural activity. For the purpose of this Census an establishment comprises the operations from a single physical location, However, this can comprise non-contiguous pieces of land (i.e. parcels of land which are not next to each other) provided that they are under the same management (operator), function as a single unit and are, generally, within the same Statistical Local Area or County. In this case data are attributed to the district in which the main holding is situated. In other circumstances, where an owner or occupier operates more than one location or holding, each location is treated as a separate establishment, depending on proximity and size. Beekeepers without a fixed land base have been allocated to the statistical local area from which they operate.
- 3. The ABS excludes from the Census those establishments which made only a small contribution to overall agricultural production. For 1992–93 the scope of the Census is establishments undertaking agricultural activity having an estimated value of agricultural operations (EVAO) of \$25,000 or more. Tables are based on this scope. Australian Standard Geographical Classification (ASGC)
- 4. Area statistics are classified to the Australian Standard Geographical Classification, Edition 8 (1216.0) and its terminology has been adopted in the presentation of agricultural statistics.

#### Industry classification

- 5. For 1992–93 establishments in the Agricultural Census have been classified to both the Australian Standard Industrial Classification (ASIC) and the Australian and New Zealand Standard Industrial Classification (ANZSIC). The ANZSIC classification replaces the 1983 edition of ASIC (1201.0), and is to be implemented for all ABS classified statistics. Section III of this publication presents data classified by both ASIC and ANZSIC.
- 6. For further details on the ANZSIC, including the detailed classification and its concordances with ASIC, see Australian and New Zealand Standard Industrial Classification (ANZSIC) (1292.0) to be published in 1993. For more details on the method of calculating industry for Agricultural Census establishments please refer to Characteristics of Australian Farms (7102.0). Related publications
- 7. Other ABS publications which may be of interest include:

Summary of Crops, South Australia (7330.4)

Agricultural Statistics, Selected Small Area Data, South Australia (7120.4)

Livestock and Livestock Products, Australia (7221.0)

Principal Agricultural Commodities, South Australia, Preliminary (7111.4)

Value of Agricultural Commodities Produced, South Australia (7503.4) 8. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

#### **Additional Statistics**

9. In addition to releasing agricultural statistics in printed publications, statistics for small geographical areas and data for previous years are available on request. The ABS also has an Agricultural statistical package (AgStats) which provides agricultural statistics on MS-DOS compatible floppy disk, magnetic tape, and microfiche. AgStats offers a wider range of data, aggregated at smaller geographical areas than those generally available in printed publications. Agstats is available for each year from 1982-83 to 1991-92. Agstats is also available on CD-ROM for the years 1985-86 to 1989-90. These additional services are subject to a charge.

### Symbols and other usages

- p preliminary figure or series subject to revision
- r figure or series revised since previous issue
  - nil or rounded to zero
    - not applicable
- 10. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.



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