



MEAT
AUSTRALIA
1980-81

CATALOGUE NO. 7206.0

AUSTRALIAN BUREAU OF STATISTICS Canberra

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**MEAT
AUSTRALIA
1980-81**

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AUSTRALIAN BUREAU OF STATISTICS

CATALOGUE NO. 7286.0

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EXPLANATORY NOTES

Introduction

This publication contains annual and monthly statistics relating to the Australian meat industry and incorporates series on the number, type and gross value of livestock slaughtered and the production, stocks, exports and supply and utilisation of meat. Also included are details of manufacturing establishments engaged in the meat industry and financial performance and structure of agricultural enterprises operating in livestock industries.

2. The statistics on livestock slaughtered and type and quantity of meat produced are based on a monthly collection from abattoirs and other major slaughtering establishments and include estimates of animals slaughtered on farms and by country butchers. An annual census of all slaughtering establishments is conducted at 30 June each year and monthly figures are revised on the basis of the results of this census. Care should be taken when using this information as the figures relate only to slaughtering for human consumption and do not include animals condemned or those killed for boiling down. Also, definitions of livestock categories may differ between States and within States particularly with regard to calves.

3. For those States which report buffalo slaughtered and buffalo meat produced, those items are included in cattle slaughtered and beef produced.

Related publications

4. Users may wish to refer to the following publications which are available on request:

Average Retail Prices of Selected Food and Grocery Items, Six State Capital Cities and Canberra (6403.0)—issued quarterly

Agricultural Sector, Structure of Operating Units, Australia, 1979-80 (7102.0)

Agricultural Sector, Financial Statistics, Australia, 1977-78 (7507.0)

Apparent Consumption of Foodstuffs and Nutrients, Australia, 1979-80 (4306.0)

Apparent Consumption of Selected Foodstuffs, Australia, 1980-81 (Preliminary) (4315.0)

Australian Standard Industry Classification, Vols 1 and 2, 1978 (1201.0, 1202.0)

Consumer Price Index (6401.0)—issued quarterly

Consumer Price Index, Monthly Food Group Index, Six State Capital Cities and Canberra (6402.0)—issued monthly

Consumer Price Index, Monthly Food Group Index, Darwin (6413.0)—issued monthly

Exports of Major Commodities and Their Principal Markets (5403.0)—issued monthly

Livestock Products, Australia (7215.0)—issued monthly

Livestock, Australia, 31 March 1980 (7203.0)

Manufacturing Establishments, Details of Operations by Industry Class, Australia, 1979-80 (8203.0)

Production Bulletin No. 3: Food, Drink and Tobacco, Australia (8359.0)—issued monthly

Seasonally Adjusted Indicators, Australia, 1981 (1308.0)

Selected Agricultural Commodities, Australia (Preliminary), 1980-81 (7301.0)

Value of Agricultural Commodities Produced, Australia, 1979-80 (7503.0)

5. In addition to these publications further Agricultural Census details for small areas are available in published form and on magnetic tape and microfiche.

6. Current publications produced by the ABS are listed in the *Catalogue of Publications, 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.

Symbols and other usages

- n.a. not available
- n.p. not available for separate publication (but included in totals where applicable)
- p preliminary—figure or series subject to revision
- .. not applicable
- nil or rounded to zero
- n.e.i. not elsewhere included

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

I. LIVESTOCK NUMBERS

In recent years the ABS has been gradually excluding from the statistics those establishments whose contribution to agricultural production is small. While this has resulted in changes to the number of establishments appearing in publications, the effect on the statistics of production of major commodities is small. Statistics of minor commodities normally associated with small scale operations may be affected to a greater extent.

2. From 1980, establishments with agricultural activity have been included in the statistics if the enterprises operating the establishments had or were expected to have Estimated Value of Agricultural Operations (EVAO) of \$1,500 or more during the current season. Details of the methods used in the calculation of EVAO are contained in the publication *Agricultural Sector, Structure of Operating Units, Australia, 1979-80* (102.0).

TABLE 1. LIVESTOCK NUMBERS
('000)

At 31 March	<i>Beef breed bulls and bull calves used or intended for service</i>		<i>Cows and heifers 1 to 2 years</i>		<i>Cows and heifers 2 years and over</i>		<i>Heifer calves under 1 year</i>	<i>Other calves under 1 year</i>	<i>Other cattle 1 year and over</i>	<i>Total meat cattle</i>	<i>Sheep and lambs</i>	<i>Pigs</i>
	<i>Bulls 1 year and over</i>	<i>Bull calves under 1 year</i>										
1979	447	97	11,774				2,834	3,003	6,090	24,245	134,222	2,301
1980	442	103	2,992		8,734		2,603	2,842	5,656	23,373	135,985	2,518
1981	435	99	2,865		8,360		2,451	2,668	5,478	22,356	133,396	2,427
1981—												
N.S.W.	97	25	641		2,066		662	748	751	4,990	45,100	783
Vic.	61	18	342		1,083		351	381	538	2,775	25,493	402
Qld	168	35	1,228		3,230		877	906	3,122	9,566	10,559	500
S.A.	22	5	105		388		116	138	156	930	17,029	394
W.A.	39	9	265		735		207	243	408	1,906	30,790	289
Tas.	10	3	61		179		70	87	91	501	4,323	54
N.T.	37	4	221		674		166	163	410	1,675	1	3
A.C.T.	—	—	2		5		2	2	1	12	102	—

II. LIVESTOCK SLAUGHTERED AND MEAT PRODUCED

Monthly details on slaughterings and meat production, other than poultry, are collected from abattoirs and other major slaughtering establishments and include estimates of animals slaughtered on farms and by country butchers. An annual census of all slaughtering establishments is conducted at 30 June each year and monthly figures are revised on the basis of the results of this

census. Statistics for the Australian Capital Territory are obtained from the Bureau of Animal Health. Numbers slaughtered exclude animals condemned and those killed for boiling down, details of which are shown separately in Table 10. Definitions of livestock categories may differ between States and within States, particularly with regard to calves.

TABLE 2. CATTLE SLAUGHTERED AND BEEF PRODUCED

	N. S. W.	VIC.	QLD	S. A.	W. A.	TAS.	N. T.	A. C. T.	AUST.
CATTLE SLAUGHTERED ('000)									
YEAR ENDED 30 JUNE-									
1979	1,897.6	2,822.4	2,936.4	967.6	789.7	226.0	141.3	32.0	9,927.4
1980	2,143.8	1,473.8	2,277.0	877.9	981.8	176.7	202.7	31.7	7,368.4
1981	1,663.6	1,768.6	1,906.7	677.8	632.9	182.0	212.2	39.7	6,565.4
1980-81-									
JULY	177.2	136.4	275.3	37.1	69.3	13.2	32.4	2.5	697.4
AUGUST	142.1	100.3	229.3	61.7	82.6	11.1	33.4	2.6	530.3
SEPTEMBER	173.7	124.5	221.0	84.4	99.5	11.1	40.8	2.9	676.7
OCTOBER	198.2	148.9	182.3	67.1	61.8	12.4	74.5	3.1	684.5
NOVEMBER	158.4	124.0	97.7	65.7	43.9	13.2	14.2	3.4	581.9
DECEMBER	159.3	148.2	73.4	38.2	49.8	10.4	3.4	2.1	486.3
JANUARY	172.8	145.4	95.0	39.3	46.7	10.7	1.1	2.0	434.4
FEBRUARY	176.0	151.7	88.9	33.2	46.7	17.3	1.0	2.0	565.0
MARCH	146.4	190.0	123.6	39.3	46.4	16.9	2.3	2.8	526.0
APRIL	162.2	147.4	151.4	33.4	42.1	16.2	18.7	5.6	682.2
MAY	149.4	140.1	283.4	61.9	99.2	19.6	17.0	3.6	678.4
JUNE	132.4	134.4	196.1	39.7	57.2	17.8	26.4	3.2	595.4
BEEF PRODUCED (t) (TONNES CARCASS WEIGHT)									
YEAR ENDED 30 JUNE-									
1979	576,479	666,207	646,160	112,284	133,646	46,298	26,996	9,812	1,947,433
1980	430,175	296,436	688,239	97,054	114,624	38,561	38,341	6,094	1,512,209
1981	398,414	342,112	422,388	90,881	129,199	36,014	33,937	4,666	1,016,337
1980-81-									
JULY	26,432	27,992	62,118	7,332	12,695	2,661	9,374	646	141,170
AUGUST	26,610	22,187	91,187	8,283	12,934	2,234	9,271	642	136,668
SEPTEMBER	35,883	24,886	48,779	8,854	11,982	2,215	9,776	964	136,373
OCTOBER	34,924	38,587	41,536	8,414	12,329	2,696	4,670	790	136,169
NOVEMBER	30,788	27,619	21,288	6,945	9,168	2,706	2,446	654	107,611
DECEMBER	30,240	35,622	15,966	7,318	9,368	3,147	493	604	97,774
JANUARY	24,086	31,322	12,487	7,441	9,157	3,391	744	487	86,619
FEBRUARY	29,874	31,674	14,208	6,667	9,653	3,580	1,704	529	95,686
MARCH	28,722	31,759	26,366	6,895	8,491	3,743	4,004	674	104,979
APRIL	30,219	78,431	36,484	4,185	8,729	3,102	1,779	703	111,197
MAY	35,687	29,126	45,918	7,661	10,979	3,737	2,497	411	136,268
JUNE	27,585	27,288	42,726	6,619	11,028	3,402	4,283	471	121,668

(t) EXCLUDES OFFAL.

TABLE 3. CALVES SLAUGHTERED AND WHAL PRODUCED

	N.C.W.	W.P.	OLD	S.R.	W.A.	TAT.	N.Y.	A.C.T.	AUST.
CALVES SLAUGHTERED ('0000)									
YEAR ENDED 31 JUNE-									
1979	264.7	809.8	261.8	81.0	85.8	94.4	1.7	6.4	1,814.6
1980	312.4	743.9	324.8	85.7	78.6	79.4	1.3	5.4	1,958.3
1981	329.9	793.9	251.6	84.3	28.5	42.1	8.3	2.4	1,442.9
1980-81-									
JULY	27.1	184.4	37.0	4.4	2.9	4.9	0.1	0.2	218.8
AUGUST	22.4	193.9	21.5	4.4	1.8	12.7	-	0.2	209.4
SEPTEMBER	20.4	114.7	24.4	6.4	2.8	18.7	-	0.2	189.8
OCTOBER	24.2	81.7	24.7	4.4	2.5	-	-	0.2	134.9
NOVEMBER	31.4	81.7	15.9	1.4	1.8	-	-	0.2	12.3
DECEMBER	25.7	11.2	15.4	4.2	1.6	8.6	-	0.1	68.9
JANUARY	28.6	11.2	14.4	4.8	1.8	2.4	-	0.1	53.4
FEBRUARY	22.7	11.4	15.2	2.4	1.6	8.4	-	0.1	54.7
MARCH	25.2	14.7	28.1	7.7	1.9	8.8	0.1	0.2	67.1
APRIL	27.8	71.3	28.4	7.7	1.8	1.8	-	0.2	78.8
MAY	27.8	45.9	19.7	7.4	2.4	1.4	-	0.2	52.8
JUNE	21.2	87.7	19.8	5.7	3.5	2.9	0.1	0.1	114.8

WEAL PRODUCED (t)
(COWS' CARCASS WEIGHTS)

	N.C.W.	W.P.	OLD	S.R.	W.A.	TAT.	N.Y.	A.C.T.	AUST.
YEAR ENDED 31 JUNE-									
1979	17,441	27,181	17,998	4,235	2,794	1,172	88	259	78,993
1980	14,878	18,488	19,424	2,789	1,974	225	98	177	64,848
1981	14,421	18,819	11,853	2,929	1,426	924	77	123	44,421
1980-81-									
JULY	1,084	2,494	1,882	192	184	141	4	11	4,186
AUGUST	974	1,488	1,888	188	184	233	2	7	4,782
SEPTEMBER	1,287	2,774	1,293	384	188	187	2	8	4,938
OCTOBER	1,468	1,477	1,288	321	194	76	3	12	4,724
NOVEMBER	1,315	821	809	278	184	44	1	7	3,784
DECEMBER	1,110	837	854	718	98	27	-	4	2,718
JANUARY	1,104	736	733	193	188	18	1	10	1,887
FEBRUARY	1,084	874	729	137	94	76	2	7	2,784
MARCH	1,214	747	1,837	141	97	37	3	18	3,182
APRIL	1,118	1,084	988	288	95	74	2	13	3,787
MAY	1,145	1,044	828	312	188	43	2	14	3,438
JUNE	944	1,418	891	211	188	98	4	18	3,881

(t) EXCLUDES OFFAL.

TABLE 4. CATTLE AND CALVES SLAUGHTERED AND BEEF AND WHAL PRODUCED

	N.C.W.	W.P.	OLD	S.R.	W.A.	TAT.	N.Y.	A.C.T.	AUST.
CATTLE AND CALVES SLAUGHTERED ('0000)									
YEAR ENDED 31 JUNE-									
1979	3,254.7	7,928.7	3,248.8	658.4	744.6	281.8	147.3	38.5	11,347.7
1980	2,473.7	7,238.6	2,685.5	681.7	618.3	218.2	284.1	14.7	8,888.1
1981	2,184.7	7,427.9	2,148.9	699.3	689.7	224.1	212.6	18.8	8,428.6
1980-81-									
JULY	168.3	386.8	387.4	41.6	68.2	28.1	32.4	7.7	937.4
AUGUST	164.7	381.3	269.8	48.3	64.3	23.8	13.4	3.1	886.7
SEPTEMBER	202.7	234.2	248.8	61.8	62.7	21.7	48.8	3.1	888.9
OCTOBER	224.4	218.4	218.8	93.4	64.3	18.4	24.8	3.4	821.8
NOVEMBER	188.8	187.7	117.1	51.4	64.3	14.5	14.2	3.8	884.1
DECEMBER	185.8	194.4	84.4	42.8	47.2	16.8	3.4	2.2	885.2
JANUARY	161.3	184.8	72.8	45.3	68.4	18.2	1.2	2.8	882.8
FEBRUARY	158.7	163.3	95.7	35.7	48.3	17.8	1.8	2.8	823.4
MARCH	178.8	188.8	142.7	58.8	48.7	19.7	7.4	2.8	886.1
APRIL	198.8	174.8	171.7	41.1	58.8	17.1	18.8	3.8	883.2
MAY	217.2	191.7	223.1	48.4	67.7	21.2	17.8	3.8	781.8
JUNE	154.1	288.2	213.2	41.4	68.7	19.8	28.5	3.4	725.1

BEEF AND WHAL PRODUCED (t)
(COWS' CARCASS WEIGHTS)

	N.C.W.	W.P.	OLD	S.R.	W.A.	TAT.	N.Y.	A.C.T.	AUST.
YEAR ENDED 31 JUNE-									
1979	592,478	471,387	667,150	114,538	124,180	67,421	25,974	4,871	2,817,884
1980	444,811	316,445	515,733	88,643	114,170	37,396	16,477	4,182	1,884,138
1981	372,434	388,131	434,841	51,779	124,881	37,738	13,944	4,744	1,488,888
1980-81-									
JULY	77,144	38,444	61,628	7,424	12,881	2,882	8,378	677	191,284
AUGUST	73,584	24,837	57,181	8,588	12,649	2,487	8,273	644	171,128
SEPTEMBER	58,038	21,444	44,387	7,444	12,444	2,444	8,444	644	141,444
OCTOBER	38,144	21,444	42,444	4,244	12,444	2,444	8,444	644	141,444
NOVEMBER	37,874	27,884	27,812	12,274	12,284	2,884	2,247	674	184,287
DECEMBER	31,344	31,344	16,667	14,444	14,444	3,774	4,444	644	184,287
JANUARY	28,144	28,144	17,144	7,774	12,774	2,444	4,444	644	184,287
FEBRUARY	24,884	32,144	16,937	1,684	1,187	3,884	1,87	644	94,338
MARCH	29,424	32,144	24,423	7,044	4,884	3,884	4,112	644	117,311
APRIL	31,534	28,144	35,343	4,473	4,474	3,174	1,781	714	114,388
MAY	37,812	28,328	44,438	7,974	11,887	3,488	2,444	644	148,228
JUNE	28,534	28,414	41,618	8,438	11,177	4,788	4,388	681	174,481

(t) EXCLUDES OFFAL.

TABLE 5. SHEEP SLAUGHTERED AND LAMB PRODUCED

	N.T.W.	W.P.	Q.L.	S.A.	N.A.	TAS.	N.Y.	A.C.T.	AUST.
SHEEP SLAUGHTERED ('000)									
YEAR ENDED 30 JUNE-									
1979	7,660.0	7,878.0	883.9	1,822.1	2,526.0	365.4	-	6.8	11,979.3
1980	4,817.8	4,780.4	798.4	1,856.8	2,897.1	316.7	-	10.4	14,882.9
1981	4,104.1	5,114.6	705.6	1,885.8	2,911.9	483.4	-	76.1	19,761.1
1980-81-									
JULY	159.6	167.7	53.8	104.8	187.9	14.3	-	3.7	585.9
AUGUST	192.7	211.1	39.4	116.7	185.1	17.7	-	2.4	677.9
SEPTEMBER	297.4	301.7	66.1	187.1	192.4	15.4	-	6.7	1,118.7
OCTOBER	434.1	788.8	96.2	288.3	368.7	17.8	-	6.6	1,792.8
NOVEMBER	441.7	948.9	67.2	261.1	365.2	27.6	-	9.4	1,678.0
DECEMBER	431.8	659.1	34.5	281.7	338.7	41.2	-	13.8	1,777.8
JANUARY	626.6	678.9	91.5	216.3	358.8	98.2	-	5.4	1,754.8
FEBRUARY	667.6	895.9	71.8	181.4	346.9	83.1	-	6.6	1,796.7
MARCH	397.7	693.8	82.8	148.1	283.3	67.7	-	7.7	1,408.9
APRIL	372.9	319.5	86.3	119.8	232.0	37.7	-	10.8	1,174.8
MAY	351.8	745.2	88.9	91.6	123.2	27.9	-	7.6	927.8
JUNE	131.7	98.7	45.6	75.1	57.1	18.0	-	5.1	483.4

LAMB PRODUCED (A)
(TONS) (CARCASS WEIGHT)

	N.T.W.	W.P.	Q.L.	S.A.	N.A.	TAS.	N.Y.	A.C.T.	AUST.
YEAR ENDED 30 JUNE-									
1979	88,416	91,104	16,777	21,886	42,448	6,833	-	151	238,473
1980	77,989	98,425	14,517	30,137	51,828	9,676	-	184	279,333
1981	80,412	107,983	13,169	39,338	59,508	7,410	-	1,689	296,189
1980-81-									
JULY	2,912	2,682	1,808	2,248	1,984	272	-	87	11,118
AUGUST	3,704	4,226	731	2,473	1,964	194	-	46	13,437
SEPTEMBER	6,840	6,192	814	3,693	2,844	296	-	40	27,774
OCTOBER	8,826	14,946	1,818	4,419	7,187	333	-	119	38,472
NOVEMBER	9,542	11,448	848	6,327	7,892	930	-	70	34,336
DECEMBER	9,674	11,797	764	4,281	6,126	816	-	76	34,898
JANUARY	8,284	13,737	1,812	4,532	6,476	688	-	105	35,831
FEBRUARY	8,812	12,484	1,318	3,675	6,193	1,123	-	128	34,133
MARCH	7,388	6,982	1,672	2,927	6,148	1,189	-	144	27,318
APRIL	6,781	6,117	1,601	2,198	4,888	846	-	719	21,488
MAY	6,473	4,767	1,878	1,878	2,882	986	-	178	16,785
JUNE	2,959	1,907	883	1,474	1,816	947	-	181	8,438

(A) EXCLUDES OFFAL.

TABLE 6. LAMBS SLAUGHTERED AND LAMB PRODUCED

	N.T.W.	W.P.	Q.L.	S.A.	N.A.	TAS.	N.Y.	A.C.T.	AUST.
LAMBS SLAUGHTERED ('000)									
YEAR ENDED 30 JUNE-									
1979	9,283.1	9,398.9	478.7	1,938.8	1,382.7	982.8	-	163.7	16,618.7
1980	9,859.3	9,948.8	1,774.9	1,957.4	1,958.6	812.1	-	187.4	18,187.3
1981	9,515.4	6,637.6	876.3	1,689.1	1,935.8	648.8	-	287.6	18,715.9
1980-81-									
JULY	451.4	487.8	43.9	131.2	108.9	97.8	-	17.9	1,387.1
AUGUST	487.1	627.1	43.8	196.8	215.7	87.3	-	19.1	1,639.2
SEPTEMBER	596.7	664.9	52.2	208.7	238.4	26.4	-	24.6	1,734.9
OCTOBER	577.7	878.4	64.5	191.4	331.9	61.0	-	26.4	1,811.7
NOVEMBER	482.1	496.4	48.3	155.8	152.7	65.7	-	25.8	1,363.9
DECEMBER	474.3	921.3	48.9	119.8	88.8	88.6	-	16.1	1,211.1
JANUARY	421.1	727.4	54.7	124.6	84.8	86.2	-	21.3	1,267.1
FEBRUARY	388.4	691.9	55.2	189.9	68.7	57.8	-	18.4	1,181.2
MARCH	487.5	678.7	60.4	137.6	61.7	61.7	-	19.8	1,297.8
APRIL	488.8	571.8	61.3	105.8	67.3	52.9	-	22.8	1,398.1
MAY	457.3	588.9	61.8	124.3	56.5	58.8	-	27.3	1,288.9
JUNE	422.0	489.2	61.8	118.8	49.8	65.0	-	21.2	1,188.6

LAMB PRODUCED (A)
(TONS) (CARCASS WEIGHT)

	N.T.W.	W.P.	Q.L.	S.A.	N.A.	TAS.	N.Y.	A.C.T.	AUST.
YEAR ENDED 30 JUNE-									
1979	91,595	94,939	9,750	25,788	19,876	7,083	-	2,765	282,910
1980	97,691	102,233	9,279	29,332	27,687	9,817	-	3,289	273,188
1981	93,937	121,791	10,172	28,166	22,810	9,377	-	4,187	288,323
1980-81-									
JULY	7,489	9,867	751	2,128	1,358	870	-	288	27,681
AUGUST	8,178	9,984	739	3,787	2,832	727	-	380	28,148
SEPTEMBER	9,435	9,487	820	3,444	4,248	484	-	353	28,887
OCTOBER	9,982	9,983	911	3,348	4,976	606	-	381	30,897
NOVEMBER	7,881	8,580	864	2,683	7,258	714	-	395	25,168
DECEMBER	7,876	9,119	811	2,054	1,623	940	-	254	27,128
JANUARY	6,962	8,938	845	2,124	938	976	-	340	21,214
FEBRUARY	6,147	8,916	846	1,889	861	880	-	348	19,931
MARCH	6,900	18,158	941	1,831	884	887	-	337	21,993
APRIL	7,973	18,042	981	1,789	951	883	-	380	22,914
MAY	7,665	8,938	1,020	2,133	946	847	-	437	21,688
JUNE	7,885	8,678	883	1,871	669	1,021	-	387	20,349

(A) EXCLUDES OFFAL.

TABLE 7. SHEEP AND LAMB SLAUGHTERED AND WITTON AND LAMB PRODUCED

	N.O.W.	WT.	OLD	S.A.	M.A.	TAT.	N.T.	A.C.T.	AUST.
SHEEP AND LAMB SLAUGHTERED ('000)									
YEAR ENDED 30 JUNE-									
1978	9,773.8	9,277.8	1,442.1	2,425.8	3,776.8	846.7	—	169.6	26,780.7
1980	9,827.1	10,131.3	1,778.3	3,158.8	4,412.7	910.7	—	287.7	30,678.7
1981	9,679.4	11,948.1	1,371.6	3,848.9	4,412.7	1,049.8	—	339.6	31,881.1
1980-81-									
JULY	811.9	729.2	87.7	236.2	288.4	65.8	—	20.7	1,877.8
AUGUST	874.4	738.7	83.2	312.7	375.8	87.8	—	21.7	2,127.8
SEPTEMBER	848.1	997.6	90.3	378.8	488.0	92.2	—	29.3	2,652.1
OCTOBER	1,011.8	1,274.3	110.7	391.7	728.6	95.7	—	31.8	3,088.4
NOVEMBER	903.8	1,037.5	87.2	388.8	611.8	73.8	—	28.4	3,038.7
DECEMBER	966.1	1,187.4	88.4	328.7	399.5	181.8	—	29.9	3,088.0
JANUARY	936.4	1,281.4	108.3	348.8	418.9	114.3	—	26.8	3,077.9
FEBRUARY	937.9	1,188.8	126.9	298.8	611.8	128.6	—	26.7	2,877.9
MARCH	805.2	1,037.4	142.9	285.7	384.8	129.3	—	27.4	2,747.4
APRIL	841.2	898.6	147.6	278.8	388.1	98.2	—	35.6	2,878.4
MAY	806.2	788.8	182.1	217.8	177.7	88.8	—	38.8	2,717.7
JUNE	833.7	983.9	97.3	185.8	146.9	98.9	—	26.4	1,878.1
WITTON AND LAMB PRODUCED (81) (YOUNG CARCASS WEIGHT)									
YEAR ENDED 30 JUNE-									
1978	188,888	176,263	26,827	47,748	81,274	14,716	—	2,846	481,391
1980	178,987	187,888	23,786	46,254	73,787	14,873	—	3,413	488,488
1981	173,949	216,176	23,341	47,858	78,455	17,196	—	5,676	478,632
1980-81-									
JULY	18,321	12,989	1,781	4,948	3,388	1,142	—	337	31,799
AUGUST	11,888	13,196	1,678	5,788	5,888	916	—	366	38,888
SEPTEMBER	15,878	18,837	1,758	7,837	7,888	888	—	81	48,878
OCTOBER	18,818	26,787	1,929	7,743	12,873	988	—	818	66,788
NOVEMBER	16,828	28,888	1,812	8,878	9,111	1,253	—	476	67,887
DECEMBER	17,788	25,887	1,878	8,888	7,887	1,788	—	518	58,827
JANUARY	15,148	27,727	1,887	8,881	7,478	1,928	—	488	56,288
FEBRUARY	16,878	21,796	2,186	5,888	7,136	2,883	—	488	56,888
MARCH	18,188	19,188	2,813	4,788	6,332	2,131	—	488	48,311
APRIL	16,878	18,188	2,888	4,188	6,888	1,448	—	888	48,888
MAY	16,148	13,228	2,888	3,888	2,888	1,411	—	888	38,888
JUNE	9,878	18,188	1,788	3,388	2,183	1,888	—	488	28,288

(81) EXCLUDES OFFAL.

TABLE 8. PIGS SLAUGHTERED AND PIGMEAT PRODUCED

	N.O.W.	WT.	OLD	S.A.	M.A.	TAT.	N.T.	A.C.T.	AUST.
PIGS SLAUGHTERED ('000)									
YEAR ENDED 30 JUNE-									
1978	1,855.4	981.1	726.9	482.7	327.8	98.6	5.8	22.1	1,888.4
1980	1,185.3	978.0	813.2	471.7	381.3	88.7	5.7	19.7	1,913.2
1981	1,191.1	1,186.7	836.0	515.1	405.8	88.7	5.8	22.8	4,788.4
1980-81-									
JULY	116.9	118.6	78.8	38.4	36.8	8.1	0.5	2.5	383.8
AUGUST	107.9	188.3	78.8	46.1	38.8	7.4	0.6	1.7	387.4
SEPTEMBER	101.4	98.1	64.5	48.7	33.4	7.8	0.8	1.9	288.4
OCTOBER	109.8	183.1	78.2	46.7	38.4	7.1	0.5	2.7	378.1
NOVEMBER	98.4	48.6	73.4	51.7	38.4	7.2	0.5	2.1	383.1
DECEMBER	113.9	181.8	72.8	48.4	36.7	8.7	0.7	1.2	378.7
JANUARY	77.6	78.4	64.8	38.4	28.4	5.7	0.4	1.5	282.7
FEBRUARY	86.7	81.3	61.8	33.8	38.8	8.5	0.4	1.7	388.8
MARCH	97.9	91.6	72.0	47.9	36.8	8.2	0.8	1.8	388.8
APRIL	94.4	96.2	76.4	41.6	38.8	7.6	0.4	2.0	388.1
MAY	93.4	182.7	64.8	46.7	48.9	7.8	0.5	1.9	388.4
JUNE	108.1	188.3	64.8	44.8	38.8	7.7	0.6	2.8	388.8
PIGMEAT PRODUCED (81) (YOUNG CARCASS WEIGHT)									
YEAR ENDED 30 JUNE-									
1978	96,436	97,876	43,832	24,148	17,978	4,874	289	1,887	196,887
1980	98,346	94,211	50,322	28,781	21,288	4,882	186	1,888	198,888
1981	98,671	87,873	50,378	31,682	26,116	4,886	239	1,149	736,131
1980-81-									
JULY	5,792	4,876	4,881	2,618	2,132	442	22	129	21,882
AUGUST	5,878	5,932	4,327	2,638	2,248	392	17	92	26,882
SEPTEMBER	5,882	5,102	3,996	2,631	1,886	399	22	181	19,338
OCTOBER	5,478	5,711	3,881	2,618	2,811	381	22	111	21,888
NOVEMBER	4,878	4,814	4,465	3,188	2,273	396	16	177	28,288
DECEMBER	5,336	5,312	4,150	2,588	1,788	433	27	84	18,787
JANUARY	5,878	3,781	3,781	2,618	1,811	381	16	77	18,888
FEBRUARY	4,556	4,468	3,723	2,608	1,958	377	10	67	18,888
MARCH	4,847	5,246	4,150	2,687	1,988	445	25	92	18,678
APRIL	4,878	5,183	4,531	2,688	2,488	484	18	184	18,871
MAY	4,958	5,388	3,836	2,788	2,118	481	18	86	18,788
JUNE	5,736	5,458	3,988	2,736	1,888	478	28	78	18,838

(81) EXCLUDES OFFAL.

TABLE 9. TOTAL MEAT PRODUCTION (t)
(TASMANIAN CARCASS WEIGHTS)

YEAR ENDED 30 JUNE	N.S.W.	W.T.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	AUST.
1979	886,881	668,677	731,709	88,611	217,388	66,971	26,185	9,986	2,787,939
1980	676,737	863,826	889,891	183,883	211,191	86,931	36,611	18,688	2,332,388
1981	686,455	837,178	887,737	192,128	226,290	59,999	36,283	13,616	2,278,821
1982-83									
JULY	44,159	49,222	79,237	16,338	18,385	6,388	9,685	963	286,187
AUGUST	66,563	66,583	67,874	17,886	19,888	1,778	9,298	1,887	188,888
SEPTEMBER	95,631	98,688	66,712	16,766	21,871	2,696	6,888	1,158	217,876
OCTOBER	87,887	87,396	66,211	19,788	28,888	6,113	6,699	1,293	238,718
NOVEMBER	53,888	82,883	77,896	78,626	28,828	6,611	2,261	1,287	183,978
DECEMBER	56,688	79,686	72,628	18,888	18,888	6,623	6,78	888	178,886
JANUARY	69,686	98,576	18,881	18,661	18,763	9,658	288	1,818	186,887
FEBRUARY	66,188	68,582	26,826	16,173	18,276	9,888	218	1,818	188,888
MARCH	67,838	68,637	36,876	16,886	17,118	6,378	6,37	1,278	181,887
APRIL	91,886	88,837	82,288	13,286	18,676	6,988	1,888	1,618	181,878
MAY	88,118	68,888	82,778	16,888	16,287	9,678	3,817	1,278	188,678
JUNE	61,387	68,881	66,267	12,818	18,288	9,688	6,688	1,163	178,828

(t) EXCLUDES OFFAL

TABLE 10. NUMBERS OF LIVESTOCK SLAUGHTERED FOR HUMAN CONSUMPTION AND
SUBSEQUENTLY CONDEMNED(a)

Year ended 30 June	N.S.W.	Qld	S.A.	W.A.	Tas.	Aust.(b)	
1979—							
Cattle and calves	6,766	5,823	10,698	2,141	3,141	1,123	29,711
Sheep and lambs	64,254	32,114	8,040	23,989	60,898	7,448	196,858
Pigs	4,053	875	2,516	672	1,392	65	9,607
1980—							
Cattle and calves	4,883	3,376	8,047	1,266	2,966	712	21,293
Sheep and lambs	64,981	36,595	7,482	25,623	60,560	6,188	201,775
Pigs	3,110	569	2,624	526	1,128	52	8,079
1981—							
Cattle and calves	4,063	1,991	5,710	1,464	3,203	828	17,290
Sheep and lambs	56,079	46,650	5,851	25,051	58,124	8,284	203,222
Pigs	2,614	592	2,192	504	1,242	67	7,232

(a) Includes livestock killed for boiling down. (b) Excludes the Northern Territory.

The seasonal adjustment of original figures in this table has taken account of not only normal seasonal factors but also trading-day effects (arising from the varying number of Sundays, Mondays, Tuesdays, etc., in the month) and the influence of Easter and Australia Day which may, in successive years, affect figures for different months. Seasonally adjusted figures for total meat

production excluding poultry, are obtained by adding together the seasonally adjusted figures for the five meat component series. Details of methods used in seasonally adjusting these and other series are given in the publication *Seasonally Adjusted Indicators, Australia* (1308.0).

TABLE 11. PRODUCTION OF MEAT BY TYPE (A), AUSTRALIA
(TOMME CARCASS WEIGHT)

	BEEF		VEAL		MUTTON		LAMB		PORKMEAT		TOTAL MEAT	
	SEASONALLY ORIGINAL	SEASONALLY ADJUSTED	SEASONALLY ORIGINAL	SEASONALLY ADJUSTED	SEASONALLY ORIGINAL	SEASONALLY ADJUSTED	SEASONALLY ORIGINAL	SEASONALLY ADJUSTED	SEASONALLY ORIGINAL	SEASONALLY ADJUSTED	SEASONALLY ORIGINAL	SEASONALLY ADJUSTED
YEAR ENDED 30 JUNE—												
1979	1,947,433	..	70,553	..	230,673	..	252,510	..	198,562	..	2,707,939	..
1980	1,510,725	..	54,040	..	275,333	..	273,165	..	219,544	..	2,332,398	..
1981	1,416,137	..	49,521	..	298,309	..	280,323	..	234,131	..	2,278,621	..
1980-81—												
JULY	145,170	129,697	6,175	4,452	11,118	18,926	22,681	22,967	21,692	19,778	266,987	195,810
AUGUST	130,968	135,712	6,252	4,469	13,437	21,188	25,149	24,120	20,362	20,889	196,968	205,188
SEPTEMBER	136,373	128,362	5,536	4,500	22,775	25,432	26,807	21,916	19,335	18,698	212,826	198,986
OCTOBER	138,169	127,117	4,724	4,325	36,672	28,698	36,897	21,206	21,848	19,513	230,710	195,859
NOVEMBER	102,813	112,047	3,394	4,139	34,336	26,357	23,166	20,609	20,269	20,167	183,976	183,519
DECEMBER	97,774	111,407	2,730	3,797	36,099	26,465	27,128	22,196	19,797	19,736	178,524	185,264
JANUARY	89,615	104,278	3,687	3,955	35,031	27,834	21,218	22,878	15,946	19,006	164,897	177,984
FEBRUARY	95,904	102,725	2,754	3,355	34,133	27,099	19,931	23,675	14,903	19,437	169,305	176,291
MARCH	104,929	105,729	3,382	3,757	27,318	24,159	21,993	24,498	19,479	19,682	181,697	177,989
APRIL	113,152	113,197	3,797	4,040	21,686	22,668	22,919	26,273	19,521	19,682	181,075	185,816
MAY	136,230	128,496	3,938	4,128	16,769	20,482	21,685	26,461	19,744	19,607	198,626	199,574
JUNE	121,600	117,407	3,801	4,081	8,939	19,640	20,349	25,824	19,839	19,285	174,578	182,247

(A) EXCLUDES OFFAL.

Poultry statistics have been compiled from returns supplied by commercial poultry slaughtering establishments. Slaughterers in the Northern Territory and many very small slaughterers are excluded from the collection. However, the statistics represent a high level of coverage in respect of commercial slaughtering establishments. Statistics for poultry slaughtered in Queensland are based on numbers slaughtered as collected by the

Queensland Department of Primary Industries. New South Wales slaughtering statistics include poultry slaughterings in the Australian Capital Territory.

Information relating to slaughterings of and meat production from other fowls, ducks and drakes, and turkeys is not available separately. This information is presented under the heading 'Other poultry'.

TABLE 12. CHICKENS SLAUGHTERED AND CHICKEN MEAT PRODUCED

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
CHICKENS SLAUGHTERED (' 000)							
<i>Year ended 30 June—</i>							
1979	83,592	38,294	28,413	19,869	17,815	3,176	191,159
1980	98,025	45,379	33,576	22,937	18,983	3,641	222,541
1981	95,526	45,680	32,388	24,607	19,613	3,700	221,514
<i>1980-81—</i>							
July	9,348	4,444	3,669	2,428	1,871	357	22,117
August	7,751	4,089	2,471	1,846	1,592	302	18,051
September	7,589	3,629	2,656	1,918	1,560	323	17,675
October	9,044	4,305	3,008	2,265	1,751	368	20,741
November	7,736	3,504	2,583	1,987	1,556	294	17,560
December	8,237	3,857	2,540	2,244	1,844	278	19,067
January	7,819	3,583	2,750	2,073	1,807	278	16,609
February	7,123	3,372	2,425	1,849	1,562	278	17,534
March	7,579	3,824	2,407	1,980	1,479	265	19,153
April	7,790	4,039	2,951	2,248	1,778	147	17,621
May	7,980	3,710	2,420	1,849	1,401	261	16,947
June	7,530	3,324	2,508	1,920	1,412	253	16,947
CHICKEN MEAT PRODUCED (Tonnes dressed weight)							
<i>Year ended 30 June—</i>							
1979	109,235	48,359	37,722	22,351	22,559	3,923	244,149
1980	128,109	56,111	44,242	25,942	23,053	4,441	281,898
1981	121,979	56,799	41,630	27,974	22,992	4,543	275,917
<i>1980-81—</i>							
July	12,320	5,570	4,944	2,837	2,108	432	28,211
August	9,957	5,113	3,091	2,136	1,895	368	22,560
September	9,724	4,580	3,345	2,212	1,806	400	22,067
October	11,523	5,403	3,843	2,567	2,051	482	25,869
November	9,717	4,254	3,446	2,238	1,858	367	21,780
December	10,291	4,717	3,191	2,309	2,162	337	23,271
January	9,721	4,329	3,483	2,309	2,162	458	22,462
February	8,905	4,058	3,150	2,055	1,852	326	20,346
March	9,719	4,766	3,025	2,247	1,716	318	21,791
April	10,120	5,180	3,815	2,521	2,006	433	24,075
May	10,227	4,666	3,197	2,149	1,707	321	22,267
June	9,755	4,163	3,200	2,165	1,634	301	21,218

TABLE 13. OTHER POULTRY SLAUGHTERED(a) AND OTHER POULTRY MEAT PRODUCED(b)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia
OTHER POULTRY SLAUGHTERED (* 000)							
<i>Year ended 30 June—</i>							
1979	7,565	2,546	1,355	497	561	96	12,620
1980	8,959	2,156	1,144	486	593	112	13,450
1981	7,399	3,216	1,152	403	588	109	12,864
<i>1980-81—</i>							
July	745	214	125	42	78	4	1,207
August	667	309	141	47	69	15	1,250
September	564	308	103	32	66	3	1,076
October	701	255	92	67	61	5	1,180
November	686	250	101	28	63	8	1,137
December	615	210	77	28	44	11	995
January	529	310	95	19	18	22	981
February	551	279	100	24	44	5	1,003
March	601	243	61	31	58	4	997
April	601	329	87	37	35	12	1,102
May	559	266	98	20	32	8	985
June	579	244	71	29	20	12	954
OTHER POULTRY MEAT PRODUCED (Tonnes dressed weight)							
<i>Year ended 30 June—</i>							
1979	18,694	3,966	2,232	882	1,011	146	26,931
1980	23,875	3,417	1,654	842	1,122	163	31,072
1981	18,065	5,191	1,724	729	1,090	132	26,930
<i>1980-81—</i>							
July	1,883	351	191	68	169	5	2,666
August	1,721	475	203	81	117	17	2,614
September	1,310	493	139	49	107	5	2,101
October	1,917	392	124	143	105	6	2,687
November	1,409	413	139	53	114	10	2,337
December	1,250	346	106	61	88	29	1,879
January	1,273	552	170	29	28	16	2,068
February	1,158	476	162	47	73	6	1,920
March	1,382	397	89	50	116	5	2,039
April	1,506	542	130	74	64	8	2,324
May	1,471	394	152	31	68	11	2,126
June	1,587	363	120	43	42	16	2,170

(a) Includes other fowls, ducks and drakes, and turkeys. (b) Dressed weight of whole birds, pieces and giblets.

III. PRODUCTION OF BACON AND HAM, AND CANNED MEAT

In tables 14 and 15 information shown excludes the production of single establishment manufacturing enterprises employing less than four persons and establishments predominantly engaged in non-manufacturing activities but which may carry on some manufacturing activity. (Note: abattoirs are treated as

manufacturing establishments: ASIC 2115). Statistics, however, are considered to be generally comparable with earlier years. A monthly series of these statistics is available in the publication *Production Bulletin No. 3: Food, Drink and Tobacco, Australia* (8359.0).

TABLE 14. PRODUCTION OF BACON AND HAM(a)
(Tonnes)

	N.S.W.		Vic.		Qld		S.A.		W.A.		Tas.		Australia	
	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out
<i>Year ended</i>														
<i>30 June—</i>														
1979	4,938	12,142	5,237	15,474	5,721	12,746	1,462	5,152	587	5,008	600	1,160	18,545	51,682
1980	5,335	11,257	5,027	17,569	5,579	11,931	1,314	5,609	668	5,277	224	1,168	18,147	52,811
1981	5,907	12,336	4,140	18,331	6,055	11,094	1,763	7,130	672	5,400	342	1,273	18,878	55,564
<i>1980-81—</i>														
July	381	1,062	294	1,792	363	1,090	50	547	42	423	15	89	1,145	5,003
August	304	979	245	1,590	336	1,091	51	598	36	468	11	78	983	4,805
September	406	1,097	294	1,632	403	1,161	58	599	27	415	18	106	1,206	5,010
October	519	1,084	404	1,696	614	1,136	284	679	38	496	17	157	1,877	5,248
November	914	1,071	726	1,653	775	814	450	758	154	546	71	117	3,090	4,959
December	1,450	1,306	625	1,609	782	1,088	429	708	175	499	116	144	3,577	5,354
January	244	769	303	1,102	339	768	53	392	13	365	16	83	969	3,479
February	249	858	224	1,375	329	786	83	581	27	433	15	98	928	4,132
March	357	915	233	1,276	344	670	98	586	23	407	15	100	1,069	3,955
April	356	998	316	1,582	761	763	86	619	57	446	16	102	1,591	4,510
May	331	1,031	217	1,574	506	935	56	478	27	480	14	89	1,150	4,388
June	397	1,165	258	1,449	503	791	66	585	52	424	18	109	1,293	4,522

(a) All annual figures are derived from the recorded monthly production and are subject to revision. Production of bacon and ham on the bone is shown in terms of bone-in weight, while production of boneless bacon and ham is shown in terms of bone-out weight. Production of canned bacon and ham, which is reported in terms of stated net weight of packs, is included in the bone-out category.

TABLE 15. PRODUCTION OF CANNED MEAT(a)
(Tonnes)

	N. S. W.	Vic.	Qld	S. A.	W. A.	Tas.	Aust.
<i>Year ended 30 June—</i>							
1979	7,754	26,197	n.p.	n.p.	n.p.	—	44,775
1980	6,730	22,045	n.p.	n.p.	n.p.	—	39,178
1981	5,669	16,939	n.p.	n.p.	n.p.	—	36,093
<i>1980-81—</i>							
July	446	1,403	n.p.	n.p.	n.p.	—	3,244
August	492	1,395	n.p.	n.p.	n.p.	—	3,062
September	558	1,625	n.p.	n.p.	n.p.	—	3,647
October	434	1,667	n.p.	n.p.	n.p.	—	3,423
November	252	1,243	n.p.	n.p.	n.p.	—	3,249
December	500	1,199	n.p.	n.p.	n.p.	—	3,086
January	99	582	n.p.	n.p.	n.p.	—	1,039
February	292	1,145	n.p.	n.p.	n.p.	—	1,951
March	712	1,098	n.p.	n.p.	n.p.	—	2,308
April	479	1,867	n.p.	n.p.	n.p.	—	3,485
May	682	1,993	n.p.	n.p.	n.p.	—	3,819
June	722	1,721	n.p.	n.p.	n.p.	—	3,781

(a) Canned weight. Includes bacon, ham, meat and vegetables; excludes rabbit, poultry and baby foods.

IV. STOCKS OF FROZEN MEAT

TABLE 16. STOCKS OF FROZEN MEAT(a), EXCLUDING POULTRY, AUSTRALIA
(Source: Australian Meat and Livestock Corporation)
(Tonnes)

	Beef and veal(b)	Mutton	Lamb	Pork	Total
<i>As at last Saturday in June—</i>					
1979	75,363	9,719	7,466	4,148	96,696
1980	55,285	16,297	1,738	6,498	79,818
1981	51,001	11,562	3,708	4,119	70,390
<i>As at last Saturday of each month—1980-81—</i>					
July	58,979	11,474	1,995	6,735	79,183
August	59,495	12,883	6,408	6,973	85,759
September	60,583	18,490	8,016	5,965	93,054
October	58,217	19,034	7,632	4,949	89,832
November	46,526	20,743	6,306	4,073	77,648
December	46,543	16,913	6,838	3,311	73,605
January	43,521	24,289	5,940	3,289	77,039
February	41,412	22,276	5,719	3,484	72,891
March	44,285	22,798	5,852	3,633	76,568
April	41,180	21,605	5,303	3,955	72,043
May	51,212	15,099	5,833	4,284	76,428
June	51,001	11,562	3,708	4,119	70,390

(a) Held in cold stores registered to handle meat for export, and includes meat passed for (i) export, (ii) canning and (iii) other purposes. Includes boneless and carcass meat but excludes offal. Stocks held by wholesalers and retailers are not included. (b) Includes buffalo meat from January 1978.

V. EXPORTS OF LIVE ANIMALS AND MEAT

Tables 17 to 23 following show details, for Australia, of annual exports of live animals, poultry meat, carcass meat and processed meat. The figures shown relate to Australian produce only and exclude re-exports.

Overseas trade statistics are compiled by the ABS from copies of export and import entries submitted by exporters and importers or their agents to the Department

of Business and Consumer Affairs as required by the Customs Act.

Values of exports shown relate to a free on board (f.o.b.) at port of shipment basis, and therefore exclude all charges (in particular the cost of freight and insurance) incurred after the goods have been exported from the port of shipment. Only transport and service charges incurred, or usually incurred, prior to export are included in the determination of trade values.

TABLE 17. EXPORTS OF LIVE ANIMALS, AUSTRALIA
(^{'000—unless otherwise indicated})

Year ended 30 June	Livestock				Poultry			
	Cattle and calves(a)	Sheep and lambs	Pigs	Total (\$'000 f.o.b.)	Value	Day old chicks	Other	Total (\$'000 f.o.b.)
1979	88.7	3,864.8	1.1	3,954.7	110,610	448.3	176.0	624.3
1980	61.7	6,161.9	1.5	6,225.1	192,668	409.4	301.4	710.8
1981 p	115.5	6,160.6	0.4	6,276.5	219,461	862.1	111.8	973.9
1980-81 p—								
July	16.1	387.1	—	403.2	14,134	27.8	11.5	39.3
August	3.9	641.8	—	645.7	20,955	38.5	30.4	68.9
September	5.6	399.3	0.1	405.0	13,816	40.9	29.5	70.4
October	7.9	466.6	—	474.5	15,404	33.6	3.5	37.1
November	10.7	467.0	—	477.7	16,649	31.0	3.2	34.2
December	7.7	328.1	—	335.8	12,163	71.8	1.4	73.2
January	8.8	559.7	—	568.5	18,336	130.5	1.4	131.9
February	11.1	693.5	—	704.6	24,034	105.7	7.1	112.8
March	9.7	420.0	—	429.7	17,162	69.8	—	69.8
April	14.8	621.0	—	635.8	23,550	56.1	5.8	61.9
May	7.4	504.2	—	511.6	18,210	148.8	10.9	159.7
June	11.5	672.0	—	683.5	25,048	107.6	7.4	115.0

(a) Includes buffaloes.

TABLE 18. EXPORTS OF POULTRY MEAT(a), AUSTRALIA
(Tonnes dressed weight—unless otherwise indicated)

Year ended 30 June	Fowls (incl. capons)	Turkeys	Other	Total	Value (\$'000 f.o.b.)
1979	5,733	136	813	6,682	8,042
1980	6,445	192	678	7,315	10,617
1981 p	7,111	138	495	7,744	12,070

(a) Includes poultry offal, except liver.

TABLE 19. EXPORTS OF FRESH AND FROZEN MEAT(a), EXCLUDING POULTRY,
BY COUNTRY OF CONSIGNMENT, AUSTRALIA
(Tonnes shipped weight)

Country of consignment	Year ended 30 June		
	1979	1980	1981 p
BEEF(b)			
Canada	21,906	22,681	21,203
Egypt, Arab Republic of	17,252	3,957	47
Germany, Federal Republic of	1,552	2,050	3,702
Greece	570	123	189
Japan(c)	92,060	98,155	98,715
Korea, Republic of	66,950	8,195	3,365
Netherlands	1,361	814	978
Sweden	6,689	4,163	2,067
United Kingdom	12,735	6,025	7,319
United States of America	421,695	339,504	302,365
Venezuela	13,772	1,933	888
Other countries	161,862	80,844	67,554
Total	818,404	568,444	508,392
VEAL			
Canada	2,888	1,242	1,306
Germany, Federal Republic of	757	496	304
Kuwait	1,145	1,408	305
Saudi Arabia	1,905	1,667	516
United States of America	3,814	4,050	4,775
Other countries	4,328	3,039	2,798
Total	14,837	11,902	10,004
MUTTON			
Canada	9,020	2,096	1,007
Iran	1,109	13,600	26,283
Japan(c)	60,541	40,641	39,502
Korea, Republic of	10,756	9,658	3,385
Saudi Arabia	5,967	3,302	4,021
Taiwan	3,381	1,850	1,646
United Arab Emirates	2,936	3,259	4,929
United Kingdom	670	3,746	408
Other countries	12,446	61,907	121,476
Total	106,826	140,059	202,657
LAMB			
Canada	1,144	675	241
Greece	1,047	8	1,279
Iran	4,771	16,986	3,316
Japan(c)	1,811	2,949	1,740
Jordan	170	2	1,465
Kuwait	4,218	4,442	3,280
Saudi Arabia	1,812	2,936	2,923
United Arab Emirates	4,284	8,442	11,159
United Kingdom	10,734	1,423	1,024
United States of America	5,567	2,734	1,389
Other countries	5,849	5,765	9,167
Total	41,407	46,362	36,983
PIGMEAT			
Japan(c)	549	217	481
Nauru, Republic of	43	40	73
New Caledonia	7	55	35
New Zealand	102	185	302
Papua New Guinea	471	702	619
Other countries	692	671	861
Total	1,864	1,870	2,371

(a) Excludes offal. (b) Includes buffalo meat. (c) Includes Okinawa.

TABLE 20. VALUE OF EXPORTS OF FRESH AND FROZEN MEAT(a), EXCLUDING POULTRY,
BY COUNTRY OF CONSIGNMENT, AUSTRALIA
(\$' 000)

Country of consignment	Year ended 30 June		
	1979	1980	1981 p
BEEF(b)			
Canada	43,162	49,486	42,837
Egypt, Arab Republic of	11,330	6,864	119
Germany, Federal Republic of	2,874	5,054	8,945
Greece	917	477	476
Japan(c)	164,439	259,213	243,703
Korea, Republic of	72,822	10,986	5,799
Netherlands	3,343	3,650	3,279
Sweden	18,862	17,579	8,057
United Kingdom	27,579	15,874	21,466
United States of America	793,208	728,052	599,117
Venezuela	15,905	3,258	1,480
Other countries	186,262	183,750	158,105
Total	1,340,703	1,284,243	1,093,383
VEAL			
Canada	6,297	3,453	3,596
Germany, Federal Republic of	1,209	1,221	770
Kuwait	2,405	4,159	759
Saudi Arabia	3,780	5,478	1,602
United States of America	6,800	9,411	9,803
Other countries	6,564	8,159	6,353
Total	27,055	31,881	22,883
MUTTON			
Canada	10,128	2,972	1,383
Iran	1,989	16,553	30,518
Japan(c)	81,189	55,652	61,991
Korea, Republic of	8,691	8,571	8,644
Saudi Arabia	10,391	5,979	7,503
Taiwan	3,337	2,177	2,228
United Arab Emirates	4,584	5,459	7,919
United Kingdom	771	6,179	639
Other countries	14,077	69,084	125,834
Total	135,157	172,626	246,659
LAMB			
Canada	1,634	1,228	500
Greece	1,299	25	1,872
Iran	4,617	19,302	4,563
Japan(c)	2,341	3,658	3,547
Jordan	226	24	1,881
Kuwait	4,897	4,063	5,350
Saudi Arabia	2,663	4,833	5,229
United Arab Emirates	5,576	12,601	19,570
United Kingdom	12,077	2,558	2,074
United States of America	8,959	5,248	3,000
Other countries	7,688	8,855	15,420
Total	51,977	62,395	63,006
PIGMEAT			
Japan(c)	1,561	610	1,446
Nauru, Republic of	88	103	181
New Caledonia	13	97	71
New Zealand	195	407	538
Papua New Guinea	745	1,221	1,186
Other countries	523	1,271	2,343
Total	3,125	3,709	5,765

(a) Excludes offal. (b) Includes buffalo meat. (c) Includes Okinawa.

TABLE 21. EXPORTS OF PROCESSED MEAT, EXCLUDING POULTRY, BY COUNTRY OF CONSIGNMENT, AUSTRALIA
(Tonnes shipped weight)

Country of consignment	Year ended 30 June		
	1979	1980	1981 p
BACON AND HAM(a)			
Fiji	26	—	5
New Zealand	146	373	67
Papua New Guinea	136	190	225
Other countries	255	299	231
Total	564	861	530
CANNED MEAT(b)			
Canada	2,918	2,101	2,179
Japan(c)	1,757	3,531	1,219
Papua New Guinea	13,223	8,244	8,120
United Kingdom	2,664	4,099	2,171
United States of America	691	292	213
Other countries	3,952	3,182	3,532
Total	25,205	21,449	17,434

(a) Cured carcass weight of smoked or cooked bacon and ham. Includes stated net weight of packs of canned bacon and ham. (b) Canned weight. Excludes canned bacon and ham. (c) Includes Okinawa.

TABLE 22. VALUE OF EXPORTS OF PROCESSED MEAT, EXCLUDING POULTRY, BY COUNTRY OF CONSIGNMENT, AUSTRALIA
(S' 000)

Country of consignment	Year ended 30 June		
	1979	1980	1981 p
BACON AND HAM(a)			
Fiji	83	1	11
New Zealand	356	965	269
Papua New Guinea	428	744	869
Other countries	863	1,024	842
Total	1,730	2,734	1,991
CANNED MEAT(b)			
Canada	6,199	6,745	7,107
Japan(c)	8,605	9,882	2,646
Papua New Guinea	18,192	17,493	18,315
United Kingdom	4,168	9,387	4,623
United States of America	1,340	988	930
Other countries	6,693	7,057	8,518
Total	45,197	51,552	42,139

(a) Cured carcass weight of smoked or cooked bacon and ham. Includes stated net weight of packs of canned bacon and ham. (b) Canned weight. Excludes canned bacon and ham. (c) Includes Okinawa.

TABLE 23. EXPORTS OF AUSTRALIAN PRODUCE OF FRESH, FROZEN AND PROCESSED MEAT(a), BY TYPE, AUSTRALIA (Tonnes)

	Fresh, chilled or frozen																Pork	Bacon and ham(c)	Canned meat(d)
	Beef(b)		Veal(b)		Beef and veal(b)		Mutton(b)		Lamb(b)		Mutton and lamb(b)								
	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out							
Year ended 30 June—																			
1979(e)	68,464	749,939	4,292	10,545	72,756	760,484	44,434	62,392	36,354	5,053	80,788	67,445	1,864	564	25,205				
1980(e)	12,543	555,902	3,629	8,273	16,172	564,175	97,435	42,624	43,152	3,210	140,587	45,834	1,870	861	21,449				
1981(e) p	6,786	501,605	2,852	7,152	9,638	508,757	162,119	40,538	34,571	2,412	196,690	42,950	2,370	528	17,434				
1980-81 p—																			
July	264	50,995	446	949	710	51,944	5,326	3,008	967	156	6,293	3,164	195	41	2,263				
August	572	41,655	355	682	927	42,337	9,635	1,572	2,513	29	12,148	1,601	261	35	1,481				
September	437	60,635	555	1,400	992	62,035	3,333	1,066	1,563	187	4,896	1,253	164	32	1,593				
October	390	51,336	206	894	596	52,230	3,326	2,114	4,675	183	8,001	2,297	306	50	1,246				
November	915	48,693	130	672	1,045	49,365	14,615	2,952	5,858	93	20,473	3,045	322	125	1,580				
December	700	35,011	195	314	895	35,325	9,977	3,593	1,572	363	11,549	3,956	79	24	1,231				
January	728	39,505	103	295	831	39,800	32,954	5,016	2,459	187	35,413	5,203	195	59	1,553				
February	563	22,735	188	274	751	23,009	7,685	4,220	2,646	132	10,331	4,352	113	20	958				
March	636	32,719	114	567	750	33,286	8,244	4,616	3,775	385	12,019	5,001	219	36	1,365				
April	327	29,417	68	254	395	29,671	45,855	4,409	2,481	126	48,336	4,535	91	23	1,172				
May	713	39,599	170	256	883	39,855	3,830	4,464	3,168	201	6,998	4,665	244	31	1,669				
June	541	49,304	321	595	862	49,899	17,340	3,508	2,895	368	20,235	3,876	180	52	1,322				

(a) Excludes offal. (b) Factors can be applied to beef, veal, mutton and lamb bone-out figures to derive bone-in carcass weight which, when added to bone-in figures, shows total exports in estimated carcass weight. The factor for beef and veal is 1.5 and that for mutton and lamb 2.0. (Source: Australian Meat and Livestock Corporation). (c) Cured carcass weight of smoked or cooked bacon and ham. Includes stated net weight of packs of canned bacon and ham. (d) Canned weight. Exclude canned bacon and ham. (e) Includes buffalo meat where applicable.

VI. APPARENT CONSUMPTION OF MEAT

TABLE 24. APPARENT CONSUMPTION OF MEAT, AUSTRALIA, 1979 TO 1981

	Available for consumption Year ended 30 June			Per capita consumption(a) Year ended 30 June		
	1979	1980	1981 p	1979	1980	1981 p
	—'000 tonnes—			—kilograms—		
Carcass meat—						
Beef and veal	794.8	676.4	673.1	55.5	46.6	45.7
Lamb	201.6	230.0	243.8	14.1	15.8	16.6
Mutton	65.7	73.4	60.6	4.6	5.1	4.1
Pigmeat	55.1	71.0	94.0	3.8	4.9	6.4
Total carcass meat	1,117.2	1,050.8	1,071.5	77.9	72.4	72.8
Offal and meat, n.e.i.	80.6	68.0	75.4	5.6	4.7	5.1
Canned meat (canned weight)	20.5	20.4	n.y.a.	1.4	1.4	n.y.a.
Bacon and ham (cured carcass weight)	93.2	90.9	n.y.a.	6.5	6.3	n.y.a.
Total meat (carcass equivalent weight)	1,358.1	1,249.2	n.y.a.	94.2	87.1	n.y.a.
Poultry (dressed weight)	270.7	295.3	308.4	18.9	20.3	20.9

(a) Apparent per capita consumption has been calculated using the following mean population figures: 1979-79, 14,333,241; 1979-80, 14,516,690; 1980-81 p, 14,726,800 (at 31.12.80).

VII. GROSS VALUE OF LIVESTOCK SLAUGHTERED

TABLE 25. GROSS VALUE OF LIVESTOCK SLAUGHTERED AND OTHER DISPOSALS(a)(b)
(\$'000)

Year ended 30 June	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
CATTLE AND CALVES									
1979	564,471	419,554	760,492	142,852	98,746	60,713	106,890	926	2,154,644
1980	669,842	455,072	820,409	107,295	144,668	65,462	121,494	1,758	2,386,000
1981 p	541,746	489,459	590,935	112,295	160,519	56,866	35,790	1,759	1,989,369
SHEEP AND LAMBS									
1979	128,217	133,008	22,092	56,365	84,417	20,455	n.a.	554	(c)445,108
1980	158,845	180,896	30,814	98,827	162,966	21,384	n.a.	544	(c)654,276
1981 p	142,034	235,654	19,555	105,217	180,314	18,414	n.a.	576	(c)701,764
PIGS									
1979	71,346	71,107	53,532	29,543	21,530	6,378	390	—	253,826
1980	82,796	84,007	71,759	37,005	27,227	8,023	488	—	311,305
1981 p	88,153	91,323	70,106	42,514	27,350	7,790	488	—	327,724
POULTRY									
1979	(d)108,108	51,778	32,281	24,617	22,546	4,191	633	(e)	244,154
1980	(d)140,431	62,312	42,107	30,312	26,276	4,903	880	(e)	307,221
1981 p	(d)132,992	65,216	43,715	34,418	39,277	4,356	871	(e)	320,845
TOTAL									
1979	872,142	675,447	868,396	253,376	227,234	91,737	107,913	1,479	3,097,729
1980	1,051,914	782,287	965,089	273,440	361,137	99,771	122,862	2,302	3,658,802
1981 p	904,925	881,652	724,311	294,444	407,460	87,426	37,149	2,335	3,339,702

(a) Includes adjustment for net exports (overseas and interstate) of live animals. (b) Data on border crossings of livestock between New South Wales and Victoria were not available for the years ended 30 June 1979, 1980 and 1981. Consequently no adjustment for net exports or imports of livestock between these States has been made in these years. (c) Incomplete, excludes the Northern Territory. (d) Includes the Australian Capital Territory. (e) Not collected separately; included in New South Wales.

VIII. PRICES

Market prices used in Table 26 have been estimated by State representatives of the Australian Meat and Livestock Corporation (AMLC) and represent the twelve monthly average for the year ended 30 June.

Details of prices for other descriptions of livestock and meat export prices are available in the AMLC monthly publication *The Meat Producer and Exporter* or the AMLC *Annual Report*.

TABLE 26. AVERAGE PRICES AT PRINCIPAL AUSTRALIAN LIVESTOCK MARKETS
(Costs per kilogram : estimated dressed weight)

Year ended 30 June	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
YEARLING BEEF(a)						
1979	116.2	120.9	111.3	123.1	131.6	123.1
1980	161.6	170.6	163.1	173.7	180.5	178.9
1981	156.4	158.3	148.6	157.9	161.7	167.1
OX(a)						
1979	72.3	117.3	110.2	108.8	105.4	112.0
1980	151.9	154.1	153.4	145.7	154.9	160.5
1981	145.2	144.1	139.2	135.6	135.6	146.3
COW(a)						
1979	105.8	105.3	99.2	101.8	108.5	99.0
1980	132.8	133.1	138.8	129.7	142.0	138.0
1981	122.8	124.5	128.7	124.7	125.5	120.4
MUTTON (WETHER AND/OR MAIDEN EWE)(a)						
1979	50.7	63.7	78.9	73.7	78.5	64.2
1980	64.7	67.3	72.1	80.2	86.2	59.0
1981	71.1	76.0	72.6	78.5	96.6	62.1
LAMB(a)						
1979	100.2	101.4	114.5	108.7	97.4	105.4
1980	123.4	123.8	141.3	125.6	122.7	129.5
1981	127.9	131.0	124.8	121.6	131.0	125.7
PIGS(a)						
1979	126.0	133.6	135.7	132.6	122.5	n.a.
1980	137.4	151.3	146.9	140.1	132.1	n.a.
1981	153.0	157.9	155.3	155.6	153.9	n.a.

(a) Defined by the Australian Meat and Livestock Corporation as follows: Yearling beef 161-200 kg; domestic market quality; Ox 301-350 kg; 1st and 2nd export quality; Cow 201-250 kg; export quality; Mutton under 22 kg; export quality; Lamb under 16 kg; 1st and 2nd export quality; Pigs 60-73 kg; 1st and 2nd export quality.

Prices shown in the following table are the averages of prices for specified grades, qualities, brands etc. charged by a number of selected retailers in each city. The specified grades, etc., and the retailers have been selected as representative to measure price change over time. Thus

the prices do not purport to be the actual averages of all retail sales of these items. They should be regarded as no more than approximate indicators of price levels and price changes for the items concerned.

TABLE 27. AVERAGE RETAIL PRICES OF SELECTED MEAT ITEMS
(Cents per kilogram, unless otherwise indicated)

Month of June	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Cunheira
Beef—								
Rib, without bone								
1979	367	357	361	437	399	360	398	415
1980	399	381	377	433	399	383	398	406
1981	374	387	391	382	413	407	444	388
Rump steak								
1979	566	639	536	633	642	616	643	671
1980	617	637	587	722	644	655	713	672
1981	643	651	588	690	624	683	676	666
T-bone steak, without fillet(a)								
1979	554	527	490	572	559	579	592	577
1980	603	555	521	668	554	618	661	635
1981	589	556	548	657	553	634	641	602
Chuck steak								
1979	374	343	359	392	404	354	369	381
1980	379	363	385	418	395	378	443	402
1981	389	322	401	400	398	411	483	421
Silverside, corned								
1979	393	397	370	435	419	403	405	411
1980	440	411	393	467	430	442	478	438
1981	422	418	416	472	447	459	437	429
Sausages								
1979	210	216	213	197	195	223	272	214
1980	224	239	240	239	207	256	310	227
1981	224	233	250	244	220	274	331	233
Lamb—								
Leg								
1979	340	313	404	341	379	346	380	388
1980	400	336	444	372	412	355	419	411
1981	364	315	429	361	442	360	436	395
Loin chops								
1979	397	382	425	415	396	369	390	476
1980	457	409	471	468	442	367	434	500
1981	405	380	444	434	458	376	420	481
Forequarter chops								
1979	322	283	387	373	364	325	382	375
1980	366	305	423	404	419	315	399	394
1981	316	273	412	356	431	330	360	355
Pork—								
Leg								
1979	412	373	427	406	384	437	486	442
1980	390	370	411	418	385	451	521	442
1981	411	364	432	438	412	488	520	442
Chops								
1979	419	414	420	437	371	445	484	474
1980	406	406	406	462	395	450	513	485
1981	434	409	421	487	424	493	543	480

(a) Sydney, Brisbane and Perth with fillet.

TABLE 27. AVERAGE RETAIL PRICES OF SELECTED MEAT ITEMS—continued
(Cents per kilogram, unless otherwise indicated)

Month of June	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra
Chicken, frozen								
1979	163	199	195	212	188	201	216	199
1980	189	220	213	222	201	223	236	196
1981	227	248	223	260	228	275	270	202
Bacon (250g pkt)								
1979	146	176	140	144	143	155	155	171
1980	159	181	154	157	132	173	171	160
1981	178	197	166	164	150	181	204	174
Beef, corned (340g can)								
1979	105	117	111	110	113	120	127	113
1980	150	166	156	151	154	179	166	160
1981	149	163	158	148	161	177	162	160

IX. STRUCTURAL STATISTICS

EXPLANATORY NOTES

Tables 28 and 29 contain details of the structural data of economic units predominantly engaged in livestock industries.

Australian Standard Industrial Classification (ASIC)

2. The Australian Standard Industrial Classification (ASIC) defines the industries of the economy for statistical purposes, thus permitting the scope of the different economic statistical collections to be specified without gaps or overlapping between them. It also sets out standard rules for identifying the economic units referred to in these tables (i.e. enterprises) and for coding them to the industries of the Classification. The 1978 edition of ASIC Subdivision 01, Agriculture, has been used for Tables 28 and 29 covering agricultural industries.

Definitions

3. An *enterprise* is defined broadly as the unit comprising all operations in Australia of a single operating legal entity. The term legal entity is used to cover a sole operator, partnership, company, trust, co-operative society or estate in the private sector, or a department, local government authority or statutory authority in the government sector. An *agricultural enterprise* is an enterprise which is mainly engaged in agricultural activities. For the agricultural sector a multi-State enterprise is an enterprise which undertakes agricultural activities in more than one State or Territory. An *establishment*

covers all operations carried out by one enterprise at a single physical location.

Structural statistics

4. Each agricultural enterprise is classified each year to an industry of ASIC Subdivision 01, Agriculture, by applying unit prices to each agricultural activity undertaken by the enterprise and by then assessing the predominant activity according to the estimated value derived. An enterprise is not tabulated if the estimated value derived is less than \$1,500. A more detailed explanation of the units involved in agriculture and the determination of the industry of such economic units is given in the publication *Agricultural Sector, Structure of Operating Units, Australia, 1979-80* (7102.0).

Financial statistics

5. The 1977-78 financial statistics of agricultural enterprises engaged predominantly in livestock industries were last published in the 1978-79 issue of this publication. The statistics were derived from the triennial Agricultural Finance Survey. The 1980-81 Agricultural Finance Survey is currently being conducted and preliminary data will be available by March 1982. Detailed information and an explanation of the framework of the Survey is given in the publication *Agricultural Sector, Financial Statistics, Australia, 1977-78* (7507.0).

TABLE 28. NUMBER OF AGRICULTURAL ENTERPRISES BY SELECTED ASIC INDUSTRY CLASS(a)

Industry of enterprises									
ASIC code	Description		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(b)
0124	Poultry for meat	1977-78	292	118	79	51	35	8	583
		1978-79	318	119	86	49	37	15	625
		1979-80	343	118	86	58	40	10	657
0124-5	Poultry	1977-78	704	426	299	208	151	53	1,857
		1978-79	717	397	305	172	157	64	1,824
		1979-80	730	357	315	168	163	50	1,794
0182	Sheep-cereal grains	1977-78	7,796	4,442	328	5,509	6,079	60	24,266
		1978-79	7,361	4,217	312	4,598	5,530	109	22,179
		1979-80	7,674	4,290	293	4,850	5,554	85	22,795
0183	Meat cattle-cereal grains	1977-78	2,215	753	1,616	202	100	30	4,942
		1978-79	2,132	708	2,081	205	121	33	5,302
		1979-80	2,038	635	2,117	165	91	26	5,095
0184	Sheep-meat cattle	1977-78	4,722	4,494	969	1,336	800	609	13,031
		1978-79	4,834	4,102	1,065	1,252	846	541	12,735
		1979-80	4,594	3,755	1,131	1,030	889	679	12,168
0185	Sheep	1977-78	6,269	5,654	1,251	2,404	2,000	1,053	18,721
		1978-79	6,089	5,908	983	2,106	2,117	1,210	18,497
		1979-80	6,691	6,004	967	2,328	2,264	1,121	19,466
0186	Meat cattle	1977-78	8,711	8,196	7,840	1,123	1,937	986	29,090
		1978-79	9,350	8,957	8,881	1,008	1,977	962	31,442
		1979-80	10,104	8,302	9,130	923	1,940	1,033	31,731
0188	Pigs	1977-78	1,099	707	1,035	450	194	201	3,690
		1978-79	997	511	832	359	205	187	3,096
		1979-80	1,015	516	949	334	197	151	3,167
01	Total agriculture(c)	1977-78	48,886	46,626	32,185	19,236	15,756	5,793	169,143
		1978-79	48,562	47,536	32,867	19,391	16,065	5,847	170,909
		1979-80	51,788	45,898	32,881	19,492	15,718	5,710	172,402

(a) Multi-State enterprises are included in Australian totals. (b) Includes enterprises located in the Northern Territory and the Australian Capital Territory as well as multi-State enterprises. (c) Includes all classes in ASIC subdivision 01, Agriculture.

TABLE 29. LEGAL STATUS OF AGRICULTURAL ENTERPRISES BY SELECTED ASIC INDUSTRY CLASS, AUSTRALIA
(Number)

Industry of enterprise			Sole operator	Family partnership	Other partnership	Private incorporated company	Public incorporated company	Other (a)	Total enterprises
ASIC code	Description								
0124	Poultry for meat	1977-78	137	377	22	42	—	5	583
		1978-79	138	390	26	62	3	6	625
		1979-80	143	411	28	64	2	9	657
0124-5	Poultry	1977-78	535	1,114	53	133	4	18	1,857
		1978-79	487	1,098	63	146	8	22	1,824
		1979-80	454	1,082	68	154	8	28	1,794
0182	Sheep—cereal grains	1977-78	5,109	17,158	501	954	19	525	24,266
		1978-79	4,545	15,647	577	921	7	482	22,179
		1979-80	4,511	16,148	635	1,002	12	487	22,795
0183	Meat cattle—cereal grains	1977-78	1,516	2,878	144	293	6	105	4,942
		1978-79	1,559	3,165	165	299	6	108	5,302
		1979-80	1,413	3,094	178	304	4	102	5,095
0184	Sheep—meat cattle	1977-78	4,479	7,012	419	707	21	393	13,031
		1978-79	4,069	6,968	512	804	22	360	12,735
		1979-80	3,840	6,654	527	802	16	329	12,168
0185	Sheep	1977-78	6,716	10,119	511	797	22	556	18,721
		1978-79	6,338	10,082	637	860	25	555	18,497
		1979-80	6,437	10,776	752	944	22	535	19,466
0186	Meat cattle	1977-78	12,645	13,348	830	1,467	44	756	29,090
		1978-79	13,244	14,678	1,010	1,647	55	808	31,442
		1979-80	13,138	15,040	1,063	1,666	52	772	31,731
0188	Pigs	1977-78	1,219	2,259	72	98	3	39	3,690
		1978-79	1,010	1,884	74	95	2	31	3,096
		1979-80	970	1,977	86	106	3	25	3,167
01	Total agriculture(b)	1977-78	55,672	99,169	4,083	6,422	176	3,621	169,143
		1978-79	53,487	101,797	4,861	7,187	189	3,548	170,989
		1979-80	53,021	102,687	5,369	7,706	188	3,431	172,402

(a) Includes co-operative societies, trusts and estates. (b) Includes all classes in ASIC subdivision 01, Agriculture.

The following table, compiled from the Census of Manufacturing Establishments, shows a summary of the operations of establishments classified to the ASIC industry group Meat Products (comprising ASIC industry

classes; 2115—Meat (except smallgoods or poultry), 2116—Poultry, 2117—Bacon, ham and smallgoods not elsewhere classified).

TABLE 30. SUMMARY OF OPERATIONS OF MANUFACTURING ESTABLISHMENTS(a) CLASSIFIED TO ASIC INDUSTRY GROUP 211—MEAT PRODUCTS

	Year	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (b)
	—number—							
Number of establishments operating (at 30 June)	1978	210	248	97	60	85	26	731
	1979	214	225	99	62	77	24	710
	1980	220	221	100	64	72	22	708
Employment (incl. working proprietors)								
Average over whole year—								
Males	1977-78	15,833	13,606	10,799	4,103	4,301	1,157	49,960
	1978-79	15,442	11,150	11,655	3,498	3,975	1,028	47,086
	1979-80	14,011	10,969	11,168	3,532	3,518	1,054	44,756
Females	1977-78	3,829	2,887	2,970	1,202	1,464	198	12,654
	1978-79	4,069	2,478	3,183	1,178	1,359	195	12,498
	1979-80	3,946	2,447	3,038	1,182	1,233	198	12,119
Total	1977-78	19,662	16,493	13,769	5,395	5,765	1,355	62,614
	1978-79	19,511	13,628	14,838	4,676	5,334	1,223	59,584
	1979-80	17,957	13,416	14,206	4,714	4,751	1,252	56,875
	—\$'000—							
Wages and salaries(c)	1977-78	184,851	158,827	128,587	44,690	56,925	12,695	588,149
	1978-79	196,578	147,721	152,684	40,903	56,352	11,291	611,383
	1979-80	199,359	146,869	155,959	49,420	54,727	12,528	626,870
Turnover	1977-78	905,283	816,433	602,488	218,775	309,161	62,722	2,920,723
	1978-79	1,202,927	960,264	952,731	264,069	360,220	74,955	3,840,229
	1979-80	1,302,994	1,123,436	1,105,866	298,514	417,568	86,435	4,387,898
Stocks at end of June—								
Opening	1977-78	41,255	40,749	32,052	10,682	16,975	3,404	145,540
	1978-79	45,256	51,602	45,283	14,782	16,251	3,941	177,999
	1979-80	67,630	62,247	80,985	18,187	22,247	4,648	257,636
Closing	1977-78	48,849	50,430	43,442	14,867	16,525	3,995	178,619
	1978-79	59,582	63,437	81,233	16,938	22,369	4,502	249,297
	1979-80	85,917	64,545	71,453	21,714	22,588	4,889	276,171
Purchases, transfers in and selected expenses	1977-78	594,221	549,800	377,409	146,612	211,752	40,886	1,923,104
	1978-79	870,149	729,134	683,932	194,064	267,187	55,048	2,812,403
	1979-80	1,001,121	876,579	832,409	223,566	316,731	66,964	3,355,527
Value added	1977-78	318,655	276,314	236,469	76,348	96,958	22,427	1,030,697
	1978-79	347,103	242,967	304,748	72,161	99,157	20,468	1,099,124
	1979-80	320,159	249,154	263,925	78,476	101,177	19,712	1,050,907
Fixed capital expenditure (outlay on fixed tangible assets less disposals)	1977-78	25,166	18,910	12,051	7,838	7,493	2,647	74,143
	1978-79	35,759	15,774	19,171	7,527	9,888	1,606	92,609
	1979-80	23,140	15,190	22,565	3,056	9,961	4,865	80,015

(a) Details relate only to manufacturing establishments owned by multi-establishment enterprises and single establishment manufacturing enterprises with four or more persons employed. (b) Includes the Northern Territory and the Australian Capital Territory. (c) Excludes the drawings of working proprietors.

X. ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO SIZE OF MEAT CATTLE HERD

TABLE 31. NUMBER OF ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO AREA OF ESTABLISHMENTS AND SIZE OF MEAT CATTLE HERD, AUSTRALIA(a), AT 31 MARCH 1978 TO 1980

	Size of meat cattle herd (number)																Estab-lish-ments with meat cattle	Estab-lish-ments with no meat cattle	Total number of estab-lish-ments
	1-29	30-49	50-69	70-99	100-149	150-199	200-299	300-399	400-499	500-699	700-999	1,000-1,499	1,500-1,999	2,000-4,999	5,000-9,999	10,000 and over			
1978	31,668	11,306	10,535	12,093	13,114	7,990	9,725	5,055	2,913	3,233	2,295	1,704	747	1,133	247	184	113,942	68,183	182,125
1979	31,005	12,668	10,592	11,455	11,518	6,986	8,208	4,345	2,560	2,859	2,059	1,511	659	1,060	248	192	107,925	376,791	184,716
1980—																			
N.S.W.	9,126	4,187	3,657	4,198	4,480	2,744	3,187	1,650	921	978	597	324	99	91	14	2	36,255	20,533	56,788
Vic.	10,465	4,010	2,952	3,008	2,923	1,653	1,639	734	387	310	184	87	19	19	3	1	28,394	21,567	49,961
Qld	4,298	2,022	1,851	1,912	2,240	1,439	1,876	1,194	839	1,093	988	847	466	698	135	88	21,986	13,999	35,985
S.A.	3,848	1,117	704	677	621	306	312	179	89	111	59	39	24	35	10	2	8,133	15,044	23,177
W.A.	2,089	949	808	878	888	593	620	323	160	162	109	53	25	52	25	36	7,770	10,625	18,395
Tas.	1,640	644	482	476	422	231	260	125	75	75	41	21	5	10	1	—	4,508	1,672	6,180
Area of establishment (Hectares)—																			
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	(b)1,924	(b)1,924	
>0-4	353	3	2	1	—	—	—	—	1	—	—	—	—	—	—	—	361	5,886	6,247
5-9	731	38	5	2	2	—	—	—	—	—	—	—	—	—	—	—	778	5,106	5,884
10-19	1,894	304	65	17	4	3	—	—	2	1	—	—	—	—	—	—	2,290	7,100	9,390
20-29	1,693	622	231	83	22	—	—	—	—	—	—	—	—	—	1	—	2,652	4,282	6,934
30-39	1,591	712	376	172	69	7	—	—	1	—	—	—	—	—	—	—	2,929	3,668	6,597
40-49	1,811	845	599	377	128	30	6	—	—	—	—	—	—	—	—	—	3,796	3,826	7,622
50-74	3,182	1,365	1,140	981	567	120	32	7	—	2	—	1	—	—	—	—	7,397	6,533	13,930
75-99	2,348	976	881	964	731	195	73	6	—	1	—	1	—	—	—	—	6,176	4,483	10,659
100-124	1,798	789	711	797	786	334	127	14	3	2	1	—	—	—	—	—	5,363	3,249	8,612
125-149	1,586	723	630	692	696	359	218	35	5	3	—	—	—	—	—	—	4,947	2,748	7,695
150-199	1,998	976	830	1,036	1,087	625	503	102	16	9	—	—	—	—	—	—	7,182	3,469	10,651
200-249	1,672	751	676	806	934	545	527	156	39	15	—	—	1	—	—	—	6,122	3,184	9,306
250-299	1,257	570	552	664	760	464	466	175	64	29	3	—	—	—	—	—	5,005	2,711	7,716
300-399	1,753	814	729	891	1,045	726	829	348	126	72	18	3	—	1	—	—	7,355	3,751	11,106
400-499	1,410	639	596	690	862	581	756	342	170	103	30	5	—	—	—	—	6,185	3,138	9,323
500-749	2,214	944	845	1,013	1,298	975	1,206	695	363	262	100	28	2	—	1	1	9,947	5,056	15,003
750-999	1,206	486	434	550	664	529	778	452	289	244	123	30	7	—	1	1	5,794	3,120	8,914
1,000-1,999	1,805	842	696	805	1,042	791	1,313	985	623	740	453	172	38	7	2	—	10,314	5,814	16,128
2,000-2,999	500	181	181	217	330	269	381	332	261	394	314	173	41	31	—	—	3,605	1,936	5,541
3,000-3,999	214	81	63	91	139	103	156	129	115	203	207	157	42	18	—	—	1,718	775	2,493
4,000-4,999	105	54	36	57	69	66	92	81	61	127	114	104	45	28	1	—	1,040	385	1,425
5,000-9,999	161	106	63	90	159	94	174	141	144	238	281	295	165	150	2	1	2,264	551	2,815
10,000-19,999	114	62	57	86	95	79	126	91	103	138	176	206	141	188	9	2	1,673	359	2,032
20,000-29,999	33	25	24	20	45	47	53	55	36	56	68	69	55	149	15	1	751	131	882
30,000-49,999	25	9	18	26	37	21	54	36	31	42	39	53	54	135	31	3	614	130	744
50,000 and over	32	22	19	27	30	19	42	31	28	60	63	81	56	261	176	172	1,119	246	1,365
Total number of establishments	31,486	12,939	10,459	11,155	11,602	6,982	7,912	4,217	2,479	2,740	1,991	1,379	647	969	239	181	107,377	83,561	190,938

(a) Detailed State information is available on request. (b) Establishments engaged in beekeeping and possessing no land.

TABLE 32. NUMBER OF ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO AREA OF ESTABLISHMENT AND SIZE OF SHEEP FLOCK, AUSTRALIA(a), AT 31 MARCH, 1978 TO 1980

	Size of sheep flock (number)																	Estab-lish-ments with sheep	Estab-lish-ments with no sheep	Total number of estab-lish-ments
	1-99	100-499	500-999	1,000-1,499	1,500-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-5,999	6,000-6,999	7,000-7,999	8,000-8,999	9,000-9,999	10,000-14,999	15,000-19,999	20,000-49,999	50,000 and over			
1978	8,742	18,863	16,031	10,162	6,579	7,946	4,291	2,486	1,567	1,086	705	449	337	769	204	153	7	80,377	101,748	182,125
1979	8,618	17,871	15,797	10,452	6,732	8,144	4,475	2,554	1,624	1,106	755	489	335	769	236	141	7	80,055	104,661	184,716
1980—																				
N.S.W.	1,978	4,973	5,300	4,010	2,795	3,246	1,701	1,003	602	372	242	143	144	230	60	47	1	26,847	29,941	56,788
Vic.	3,147	6,342	4,839	2,838	1,673	1,724	709	347	203	142	72	62	29	59	11	12	—	22,209	27,752	49,961
Qld.	526	470	289	235	213	336	329	273	206	154	112	91	71	153	48	29	1	3,536	32,449	35,985
S.A.	1,414	3,221	3,334	2,075	1,115	1,019	444	188	113	65	51	24	23	56	19	15	3	13,179	9,998	23,177
W.A.	822	1,125	1,341	1,442	1,215	2,108	1,416	772	478	320	190	124	74	186	48	23	3	11,687	6,708	18,395
Tas.	789	1,135	451	249	120	179	94	73	39	22	35	16	14	45	18	9	—	3,288	2,892	6,180
Area of establishment (Hectares) —																				
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	(b)1,924	(b)1,924
>0-4	142	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	146	6,101	6,247
5-9	343	16	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	362	5,522	5,884
10-19	698	160	5	1	—	2	—	—	—	—	—	—	—	—	1	—	—	866	8,524	9,390
20-29	625	350	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	981	5,953	6,934
30-39	572	509	14	2	—	—	—	—	—	—	—	—	—	—	—	—	—	1,097	5,500	6,597
40-49	601	681	36	1	1	1	—	—	—	—	—	—	—	—	—	—	—	1,321	6,301	7,622
50-74	906	1,349	180	17	—	3	—	1	1	—	—	—	—	1	—	—	—	2,457	11,473	13,930
75-99	673	1,235	367	28	1	—	—	—	—	—	—	—	—	—	—	—	—	2,305	8,354	10,659
100-124	504	1,110	464	87	8	2	—	—	—	—	—	—	1	—	—	—	—	2,176	6,436	8,612
125-149	424	1,073	596	165	13	8	—	1	—	—	—	—	—	—	—	—	—	2,280	5,415	7,695
150-199	602	1,556	1,131	492	118	30	4	—	—	—	—	—	—	—	—	—	—	3,933	6,718	10,651
200-249	423	1,470	1,284	712	316	108	12	1	2	—	—	—	—	—	—	—	—	4,328	4,978	9,306
250-299	331	1,200	1,268	713	333	203	10	4	—	—	—	—	—	—	—	1	—	4,063	3,653	7,716
300-399	436	1,631	2,061	1,277	733	601	100	9	1	—	—	—	—	—	—	—	—	6,849	4,257	11,106
400-499	274	1,213	1,735	1,224	781	761	213	33	5	1	—	—	—	—	—	—	—	6,240	3,083	9,323
500-749	349	1,555	2,646	2,095	1,455	1,684	696	223	70	19	7	1	—	2	—	—	—	10,802	4,201	15,003
750-999	181	690	1,278	1,233	955	1,163	674	339	156	69	17	12	4	1	—	—	—	6,772	2,142	8,914
1,000-1,999	344	939	1,758	1,906	1,539	2,309	1,442	805	499	326	192	104	62	62	—	—	—	12,287	3,841	16,128
2,000-2,999	110	254	387	489	456	782	568	362	220	152	119	64	61	128	12	3	2	4,169	1,372	5,541
3,000-3,999	44	86	142	168	161	309	260	182	121	84	57	37	29	71	19	4	—	1,774	719	2,493
4,000-4,999	24	44	64	75	70	163	133	109	88	42	30	19	16	46	18	5	—	946	479	1,425
5,000-9,999	42	67	76	87	104	249	256	221	160	124	77	60	39	102	45	22	—	1,711	1,084	2,815
10,000-19,999	21	52	37	50	49	140	197	182	150	120	79	68	55	88	22	15	1	1,326	706	2,032
20,000-29,999	5	8	7	11	16	39	30	95	69	58	42	26	32	69	20	17	—	574	308	882
30,000-49,999	4	13	9	10	11	23	33	50	63	49	51	36	26	51	21	19	—	469	275	744
50,000 and over	8	14	15	20	17	44	36	41	36	32	32	33	30	107	46	50	5	566	799	1,365
Total number of establishments	8,686	17,279	15,566	10,864	7,137	8,624	4,695	2,658	1,641	1,076	703	460	355	729	204	135	8	80,821	110,118	190,938

(a) Detailed State information is available on request. (b) Establishments engaged in beekeeping and possessing no land

TABLE 33. NUMBER OF ESTABLISHMENTS WITH AGRICULTURAL ACTIVITY CLASSIFIED ACCORDING TO AREA OF ESTABLISHMENT AND SIZE OF PIG HERD, AUSTRALIA(a), AT 31 MARCH, 1978 TO 1980

	Size of pig herd (number)															Estab-lish-ments with pigs	Estab-lish-ments with no pigs	Total number of estab-lish-ments
	1-9	10-19	20-29	30-39	40-49	50-69	70-99	100-149	150-199	200-299	300-499	500-699	700-999	1,000 and over				
1978	3,872	2,644	2,078	1,674	1,350	1,994	1,848	1,634	880	825	654	256	154	210	20,073	162,052	182,125	
1979	3,686	2,485	1,934	1,546	1,306	1,874	1,831	1,556	869	829	666	261	177	223	19,243	165,473	184,716	
1980—																		
N.S.W.	1,043	785	640	508	505	715	647	565	344	300	224	97	43	64	6,480	50,308	56,788	
Vic.	826	358	254	189	155	198	225	199	123	139	129	54	39	53	2,941	47,020	49,961	
Qld	622	367	292	243	192	360	286	296	171	203	197	75	51	75	3,430	32,555	35,985	
S.A.	531	400	310	248	200	334	303	290	148	144	103	39	27	33	3,110	20,067	23,177	
W.A.	304	279	226	250	212	279	310	280	138	138	109	30	29	23	2,607	15,788	18,395	
Tas.	197	105	67	49	31	64	34	43	34	26	21	9	4	6	690	5,490	6,180	
Area of establishment (Hectares)—																		
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	(b) 1,924	(b) 1,924	
>0-4	58	20	23	13	12	14	18	19	19	19	20	11	11	6	263	5,984	6,247	
5-9	83	32	29	14	19	27	32	22	10	13	31	12	6	11	341	5,543	5,884	
10-19	161	62	45	43	31	45	41	37	23	31	32	15	11	16	593	8,797	9,390	
20-29	139	62	42	25	28	40	35	41	18	24	23	12	5	19	513	6,421	6,934	
30-39	131	53	45	28	33	30	29	33	18	16	27	5	9	7	464	6,133	6,597	
40-49	130	95	49	32	41	51	43	22	22	25	21	10	5	11	557	7,065	7,622	
50-74	254	146	89	62	51	119	61	71	56	47	46	18	12	17	1,049	12,881	13,930	
75-99	231	110	69	56	48	78	62	63	42	46	29	11	14	12	871	9,788	10,659	
100-124	173	72	88	63	49	73	68	63	40	27	22	12	5	12	767	7,845	8,612	
125-149	146	87	71	52	51	63	70	75	33	37	39	14	8	7	753	6,942	7,695	
150-199	203	140	92	87	73	110	92	82	47	53	29	16	11	21	1,056	9,595	10,651	
200-249	193	108	93	83	81	98	94	73	55	56	40	16	8	10	1,013	8,293	9,306	
250-299	153	114	71	65	59	74	86	89	60	43	39	13	7	9	882	6,834	7,716	
300-399	242	179	131	121	93	144	149	127	68	69	58	18	20	13	1,432	9,674	11,106	
400-499	195	151	146	95	84	161	138	116	65	56	64	15	7	13	1,306	8,017	9,323	
500-749	318	240	211	165	151	264	219	219	95	130	79	35	14	22	2,162	12,841	15,003	
750-999	195	150	132	118	106	153	154	131	77	56	32	11	9	10	1,334	7,580	8,914	
1,000-1,999	313	300	238	214	199	259	260	255	147	132	104	36	13	21	2,491	13,637	16,128	
2,000-2,999	81	95	61	84	46	86	76	67	29	35	24	10	6	7	710	4,831	5,541	
3,000-3,999	38	23	23	26	19	29	38	30	16	17	11	4	2	5	281	2,217	2,493	
4,000-4,999	23	17	15	13	9	11	23	20	8	7	5	2	3	2	158	1,267	1,425	
5,000-9,999	33	26	16	12	8	18	12	13	4	9	7	6	3	4	171	2,644	2,815	
10,000-19,999	16	5	6	7	2	3	4	5	3	—	1	2	—	1	55	1,977	2,032	
20,000-29,999	1	1	2	3	1	—	—	—	—	—	—	—	—	—	8	874	882	
30,000-49,999	10	3	—	1	1	1	—	—	2	—	—	—	—	—	18	726	744	
50,000 and over	9	7	5	3	—	—	2	1	1	2	1	—	—	—	31	1,334	1,365	
Total number of establishments	3,529	2,298	1,792	1,490	1,295	1,951	1,866	1,674	958	950	784	304	193	255	19,279	171,659	190,938	

(a) Detailed State information is available on request

(b) Establishments engaged in beekeeping and possessing no land