

CATALOGUE NO. 7215.0 EMBARGOED UNTIL 11.30 A.M. 2 NOVEMBER 1994

## LIVESTOCK PRODUCTS, AUSTRALIA SEPTEMBER 1994

#### MAIN FEATURES

The following table summarises movements in livestock slaughterings, in original terms. Seasonally adjusted series for livestock slaughterings are currently being developed.

Percentage	Livestock Slaughterings Percentage change, September 1994 on						
	August 1994	September 1993					
Bulls, bullocks and steers	14.4	4.1					
Cows and heifers	0.6	4.9					
Calves	-22.5	6.5					
Sheep	36.3	1.1					
Lambs	-2.7	12.1					
Pigs	-4.8	-7.1					

#### Red Meat

The trend estimate for red meat for September 1994 rose for the second month following the last trough in July. The September estimate is 2.3 per cent below the March 1994 peak. Trend estimates for beef, veal and mutton production continued to increase whereas the trend estimates for both lamb and pig meat production continued to fall.

#### Chicken Meat

The trend estimate for chicken meat production has continued the rise that commenced in May 1992. The overall increase in the trend estimate during this period (May 1992 to September 1994) was 19.1 per cent. The September 1994 trend estimate was 6.2 per cent higher than the estimate for September 1993.

#### Whole Milk Intake

The trend estimate for whole milk intake for August has fallen for the third consecutive month following the increase from August 1993 to May 1994 of 12.7 per cent. The trend estimate for August 1994 was 10.7 per cent higher than the trend estimate for August 1993.

## Wool Receivals by Brokers and Dealers

The trend estimate for wool receivals by brokers and dealers has fallen for the sixth consecutive month. The trend estimate for September 1994 was 15.0 per cent below the March 1994 peak.

#### Live Sheep Exports

The number of live sheep exported in August 1994 was 327,000, down 38.4 per cent from July. The unit value per sheep exported, (\$32.38) was marginally higher than the unit value for July.

- for further information about statistics in this publication and the availability of related unpublished statistics contact Penny Cooke on Canberra (06) 252 5435 or any ABS State office.
- for information about other ABS statistics and services please contact Information Services on Canberra (06) 252 6627, 252 5402, 252 6007 or any ABS State Office.

TABLE 1. NUMBERS OF LIVESTOCK SLAUGHTERED (\*000)

			(*000)					
								% Change
	NSW	Vic.	Old	SA	WA.	Tas.	Aust.	1994 on 1993
			LLOCKS AND					
1991-92	1,101.1	798.7	1,680.3	253.0	246.0	104.7	4,263.2	• •
1992-93	1,072.7	778.3	1,713.1	258.6	271.9	99.0	4,256.4	• •
1993-94	1,008.5	772.0	1,700.5	199.0	271.2	101.8	4,070.0	• •
1993-94								
July	86.5	60,2	171.6	13.1	23.4	8.9	368.9	
August	90.2	54.9	170.8	13.2	22.9	6.2	360.3	
September	93.4	51.6	168.9	21.1	30.1	6.0	373.5	
1994-95 р —								
Tuly	84.5	53.6	148.9	7.5	15.8	6.4	318.3	-13.7
August	98.0	54.7	155.5	12.0	12.0	5.9	340.0	-5.7
September	103.1	60.9	177.9	17.8	21.1	6.3	389.0	4.1
2								
3 months ended September 1993	270.1	166.7	511.4	47.3	76.4	21.1	1,102.8	
1994 p	285.6	169.2	482.4	37.3	48.9	18.6	1.047.3	-5.0
			S AND HEIFE		10.5			
1991-92	976.4	788.8	1.119.1	142.8	177.8	93.6	3,386,8	
1992-93	985.5	587.5	1,138.3	149.7	180.5	90.4	3,186.2	• • •
1993-94	979.4	622.0	1,081.4	201.4	167.6	85.2	3,220.1	• •
1993-94								
7 9 9 3 - 9 4 July	87.9	45.9	104.4	17.6	13.8	7.6	283.6	
August	81.7	41.2	98.1	16.3	11.2	4.5	261.0	• •
September	83.2	47.2	92.5	18.6	15.9	5.1	275.2	• •
September	6.7.4	₩1.Z	92.0	76.0	13.9	1.1	213.2	
1994-95 p—								
July	65.4	50.1	108.2	9.4	12.4	5.3	259.5	-8.5
August	83.1	49.2	109.6	15.2	14.0	4.3	287.1	10.0
September	83.8	61.3	93.4	17.0	16.8	5.7	288.7	4.9
3 months ended September								
1993	252.8	134.3	295.0	52.4	40.8	17.1	819.8	
1994 p	232.2	160.6	311.2	41.7	43.2	15.3	835.2	1.9
			TTLE (exclude:					
1991-92	2.077.4	1,587.5	2,799.5	395.8	423.8	198.3	7,649.9	
1992-93	2,058.1	1,365.8	2,851.5	408.3	452.3	189.4	7.442.6	
1993-94	1,987.9	1,393.9	2,781.8	400.3	438.8	187.0	7,290.1	
1993-94								
luly	174.5	106.1	276.0	30.6	37.2	16.5	652.5	
August	171.8	96.1	268.9	29.5	34.1	10.6	621.4	
September	176.5	98.8	261.4	39.7	46.G	11.0	648.7	
[994-95 p —								
July	149.9	103.7	257.1	16.9	28.2	11.7	577.8	-11.4
August	181.1	103.9	265.1	27.2	26.1	10.3	627.0	0.9
	186.9	122.2	271.3	34.8	37.9	12.0	677.6	4.5
September	10413							
_	12413							
3 months ended September				99,8	117.3	38.2	1.922.6	
3 months ended September 1993	522.9	300.9	806.3	99.8 79.0	117.3 <b>9</b> 2.1	38.2 33.9	1,922.6 1.882.5	-2.1
nonths ended September			806.3 793.5	99.8 79.0	117.3 92.1	38.2 33.9	1,922.6 1,882.5	-2.1
i months ended September 1993 1994 p	522.9	300.9	806.3		92.1	33.9		-2.1
months ended September 1993 1994 p	522.9 517.8 220.8	300.9 329.8 639.3	806.3 793.5 CALVES 156.8	79.0	7.2	33.9 32.3	1,882.5	-2.1
months ended September 993 994 p 991-92 992-93	522.9 517.8	300.9 329.8	806.3 793.5 CALVES	79.0	92.1	33.9	1,882.5	-2.1
months ended September 993 994 p 991-92 992-93 993-94	522.9 517.8 220.8 224.2	306.9 329.8 639.3 608.5	806.3 793.5 CALVES 156.8 153.8	79.0 9.4 9.2	92.1 7.2 4.6	33.9 32.3 32.7	1,882.5 1,066.4 1,034.1	-2.1
3 months ended September 1993 1994 p 1991-92 1992-93 1993-94	522.9 517.8 220.8 224.2 221.4	300.9 329.8 639.3 608.5 583.4	806.3 793.5 CALVES 156.8 153.8 148.7	79.0 9.4 9.2 8.8	7.2 4.6 4.4	32.3 32.7 23.2	1,882.5 1,066.4 1,034.1 991.6	-2.1
September  3 months ended September 1993 1994 p  1991-92 1992-93 1993-94 fully August	522.9 517.8 220.8 224.2	306.9 329.8 639.3 608.5	806.3 793.5 CALVES 156.8 153.8	79.0 9.4 9.2	92.1 7.2 4.6	33.9 32.3 32.7	1,882.5 1,066.4 1,034.1	-2.1

TABLE 1. NUMBERS OF LIVESTOCK SLAUGHTERED—continued ('000)

% Change 1994 on NSW  $w_A$ Tas. 1993 Vic OldAust CALVES--continuea 1994-95 p — 0.8 0.4 1.4 79.7 10.2 111.5 -5.218.9 July 0.5 1.2 8.4 215.4 12.5 170.0 9.6 25.6 August 9.9 1.3 0.5 11.6 166.9 21.7 121.7 6.5 September 3 months ended September 19.4 465.8 340.3 41.7 3.2 1.3 59.4 1993 493.8 371.5 29.7 3.3 1.3 21.4 6.0 1994 p 66.2 SHEEP 3,016.7 446.7 18,771.9 6,090.3 4,154.1 1,633.8 3,238.1 1991-92 3,722.6 1,389.2 2,769.7 3,752.3 473.4 17,525.0 5.233.6 . . 1992-93 3,078.3 2,952.2 526.1 17,641.0 3.975.9 856.6 6,066.9 1993-94 . . 1993-94 448.6 338.3 96.6 162.7 179.0 34.7 1.276.2 July 55.3 222.6 18.5 1,210.5 459.8 228.5 213.9 . . August 285.2 1,523.6 256.7 82.5 338.8 30.9 September 511.5 1994-95 p — 125.9 1,051.6 -17.6 187.7 55.3 171.0 31.7 468.9 July 166.5 165.3 20.9 1,130.0 -6.7504.7 202.8 55.0 August 1,540.0 39.4 645.9 246.5 49.5 346.6 198.9 1.1 September 3 months ended September 4,010.4 234.3 715.3 686.8 84.1 823.6 1,419.9 1993 92.0 3,721.6 1994 p 1.619.5 636.9 159.8 639.0 535.3 -7.2LAMBS 6,320.8 1.016.1 1,631.0 1.238.3 489.8 15,766.9 4.683.7 . . 1991-92 456.5 15,434.9 648.0 2,062.3 1,480.8 4.140.2 6.288.1 1992-93 . . 669.6 2.363.8 1,553.2 437.8 14,967.2 1993-94 3,991.7 5,600.8 . . 1993-94 48.6 102.6 33.2 1,120.5 426.0 136.2 344.2 July . . 154.8 1.095.6 381.8 52.1 25.2 335.1 124.1 . . August 27.7 1,252.4 344.2 426.5 63.8 176.2 184.0 September 1994-95 p-39.3 1,236.5 10.4 50.5 160.2 59,0 507.5 389.6 July 1.442.2 485.6 568.8 49.6 168.9 90.4 36.9 31.6 August 337.9 574.9 42.5 208.7 167.9 37.2 1,403.3 12.1 September 3 months ended September 441.3 36.0 3 468.4 436.5 1993 1,023.5 1,234.3 164.5 17.7 1,651.2 142.7 537.9 317.3 113.3 4.082.0 1,213.2 1994 p PIGS 1,156.1 523.9 526.2 84.8 5,132.4 1.546.0 1,211.4 1991-92 567.6 92.5 5,031.7 1,480.5 1.070.8 1.155.3 568.2 1992-93 . . 570.7 550.4 95.8 5,198.8 1,188.5 1.207.9 1.490.9 ٠. 1993-94 1993-94 47.5 8.9 438.7 94.6 49.4 106.1 124.3 July 98.0 56.0 38.7 6.9 426.9 115.4 103.6 . . August 8.1 453.4 127.8 104.1 106.0 49.4 48.8 September 1994-95 p -7.6 404.4 -7.891.8 97.2 38.9 49.0 109.8 July 442.3 3.6 134.5 99.1 96.1 46.2 49.8 7.2 August 421.1 110.1 99.5 36.8 47,4 7.9 -7.1111.9 September 3 months ended September 1,319.0 134.9 23.8 367.5 313.7 298.7 154.8 1993 300.9 292.8 121.9 146.2 22.7 1,267.8 -3.9356.3 1994 p

<sup>(</sup>a) Domesticated buffaloes slaughtered in the Northern Territory are included in Australian totals.

TABLE 2. RED MEAT PRODUCED (a)
(Tonnes carcass weight)

	r eur	Vi-			Wi	Tos	Auet	% Change 1993-94 on	Seas- onally	Trend
	NSW	Vic.	Old	SA_ BEE	<i>WA</i> EF (c)	Tas.	Aust.	1992-93	adjusted	estimate(b)
1991-92	451,417	327,830	717,477	90.661	91,327	45,266	1,752,755		F-4	
1992-93	472,313	299,907	753,477	9 <b>6</b> ,338	100,196	44,925	1,786,860			
1993-94	466,387	31 <b>5</b> ,2 <b>7</b> 9	742,701	94,395	101,513	47.458	1,786,224	• •	1 +	• •
1993-94	20.707	22.665	72.008	7,142	8,396	4,080	155,552		153,511	150 612
July	39,303 45,196	22,665 20,159	72,098 70,383	6,424	7,687	2,566	154,156		154,753	150,613 149,704
August September	40,646	21,089	69,079	9,437	10,485	2.621	155,811		143,944	148,698
1994-95p —										
July	35,750	23.328	69,661	3,793	6,112	2,789	143,134	-8.0	144,289	145,329
August	42,664	20,893	70,400	6,06 l	7,427	2,449	152,234	-1.2	142,047	145,839
September	43,695	25,307	75,101	8,132	8,459	2,824	165,900	6.5	157,398	147,144
3 Months ended September —										
1993	125,145	63,913	211,561	23,002	26,568	9,267	465,519			
1994 p	122,108	69,528	215,162	17,986	21,998	8,061	461,267	-0.9	· · · · · · · · · · · · · · · · · · ·	
		15.200	6 727		EAL		70 115			
1991-92	14,353 15,448	15,398 14,948	6,737 7,179	439 320	478 303	665 692	38,115 38,954	• •	• •	• •
1992-93 1993-94	17,551	13,466	6,352	302	296	515	38,581			
1990-94	17,551	15,400	0,552	302	2,00	5.5	30,201	•	••	•••
1993-94		1.760	675	29	28	22	4,336		3,413	3,450
July	1,823 1,604	1,7 <b>5</b> 2 2,985	613	39	26	161	5,432		3,205	3,261
August September	1,538	2,276	607	32	29	235	4,735		3.069	3,137
1994-95p —										
July	1,450	1.859	429	26	26	39	3,834	-11.6	3,193	3,240
August	1,692	3,375	442	42	31	207	5,799	6.8	3,206	3,299
September	1,371	2,721	413	55	31	424	5,025	6.1	3,395	3,344
3 Months ended										
September — 1993	4,965	7,014	1,895	100	83	418	14,503			
1994 p	4,513	7,955	1,284	123	88	670	14,658	1.1		
				MU'	TON			<del></del>	···········	
1991-92	127,007	87,169	32,519	72.578	60,610	8,355	392,220		······································	
1992-93	105,819	81.907	26,656	65,689	76,921	8,949	369,953			
1993-94	127,582	85,010	17,326	71,354	61,731	9,992	376,764	F 4		• •
1993-94			1.001	2.025	2.672	2.13	25.001		26 256	25 225
July	9,686 9,797	7,202 4,772	1,821 1,105	3,825 4,914	3,572 4,555	643 343	27,091 25,714		35,775 33,772	35,335 34,546
August September	10,998	5,436	1,682	8,002	6,040	570	33,078		34,814	33,498
1994-95p —										
July	9.759	3,987	1,107	2,752	3,282	628	21,740	-19.8	28,803	30,232
August	10.049	3, <b>340</b>	835	3,538	3,260	415	22.244	-13.5	27,504	30,394
September -	12,982	5,026	979	7,529	4,029	773	31,566	-4.6	33,771	30,704
3 Months ended										
September — 1993	30,480	17,410	4,508	16,741	14,167	1,555	<b>85,88</b> 3			
1994 p	32,791	12,853	2,921	13,819	10,572	1,816	75,551	-12.0		• •
	32,171				MB		,		-	
1991-92	82,744	111,323	16.812	29,941	19,360	8,070	274,671			<del>.</del> .
1992-93	72,608	113,220	10,570	39,334	23,395	7,456	273,424		••	
1993-94	69,246	101,386	11,072	45,199	24,936	7,047	265,424	* *	- •	
1993-94					1.775	,	10.100		20 -00	410=-
July	5,352	7,713	789 940	2.530	1,633	530 401	19.122	• •	20,496 19,699	21,071
August	5,945 6,050	6,627 7,497	840 1,068	2.218 3,084	2,458 2,955	401 441	18,886 21,638	• •	19,099	20,377 20,001
September	0,030	7,497	1,006	J,00 <del>4</del>	2,933	**1	21,030		19.174	20,001

TABLE 2. RED MEAT PRODUCED (a) —continued (Tonnes carcass weight)

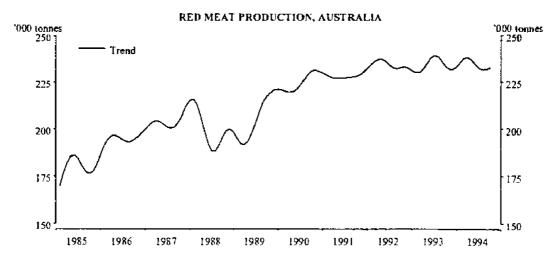
				<u> </u>	<del>_</del>			% Change 1993-94 on	Seas- onally	Trend
	NSW_	Vic.	Old	SA_	WA	Tas.	Aust.	1992-93	adjusted	estimate(b)
				LAMB-	_continued					
<i>1994-95p</i> July	7,014	9,189	849	3,159	933	715	22,469	17.5	25,011	24,677
August	9,004	9,726	764	3,272	1,408	686	25,601	* 35.6	25,594	24,446
September	6,022	9,785	723	3,934	2,589	386	24,351	12.5	22.216	24,205
3 Months ended										
September										
1993	17,346	21,837	2,697	7,832	7.047	1,372	59,646			.,
1994 p	22,040	28,700	2,337	10,365	4,931	1,787	72.422	21.4		
				PJGN	/EAT		,			
1991-92	98,791	82,178	79,013	34,538	30,967	5.168	335,785		, .	
1992-93	94,760	70,535	79,749	38,153	33,562	5,749	328,317	• •		
1993-94	98,60 <b>6</b>	78,488	84,553	38,529	32,423	6,019	344,396		••	* *
1993-94									00.050	22.126
July	7,996	7,065	6,656	3,245	2,860	546	28,866	• •	28,273	28,126
August	7,520	6,326	7,008	3,613	2.333	417	28,230		28,170	28,168
September	8,446	7,024	7,543	3,430	2,905	493	30,412		28.762	28,172
1994-95p —									22 227	20.125
July	7,354	6.289	6,985	2,787	2.896	334	27.165	-5.9	27,336	28,137
August	8,460	6,814	6,766	3,104	2,956	514	29,177	3.4	27,908 27,082	27,710 27,318
September	7.430	7,379	6,935	2,550	2,846	549	28.274	-7.0	27,082	27,318
3 Months ended										
September —			21 227	10.000	0.000	1.456	gt £no			
1993	23,962	20,915	21,207	10,288	8,098	1,456 1,3 <del>9</del> 7	87,508 84,616	-3.3		
1994 p	23.244	20,483	20,685	8,441	8,697	1,397	84,010			
					D MEAT (c)	(7.C) ·	2 702 545			
1991-92	774.313	623,897	852,558	228,156	202,741	67,524	2.793,545	• •		
1992-93	760,949	580.516	877,632	239,833	234,378	67,770 71,031	2,797,507 2,811,390		• •	
1993-94	779,374	593,630	862,003	249,780	220,899	71,031	2.011,350	**		••
1993-94		205	DA D30	16 770	16,490	5,821	234.967		241,468	238,596
July	64.159	46.397	82,039 79,948	16,770 17,208	17,059	3,888	232,417	.,	239,599	236,056
August	70,062	41,369	79,948 79,980	23,986	22,413	4,359	245,675	• •	229,761	233,507
September	67,678	43,323	19.900	23,700	22,415	4,555	240,010	• • •	,	
1994-95p	/1 79/	44.653	79.030	12,517	13,249	4,505	218,342	-7.1	228,632	231,616
July	61.326	44.652 44.648	79,030	16,016	15,082	4,272	235,055	1.1	226,259	231,687
August	71,869 71,500	50,217	79,208 84,151	22,201	17,955	4,955	255,116	3.8	243,862	232,714
September	0.00	JU, ± 1 /	97.171	44,4V	1,,,,,,,	.,٠	200,110	3,4	,	<b>-,</b>
3 Months ended September —										
1993	201,899	131,088	241,967	57,964	55.962	14,068	713,058			
1994 р	204.695	139,518	242,389	50.734	46,286	13,731	708,513	-0.6		

<sup>(</sup>a) Red meat is shown in carcass weight and excludes offal. (b) Trend estimates for the most recent months are subject to revision when data for subsequent months become available. (c) Buffalo meat produced in the Northern Territory is included in Australian totals.

TABLE 3. RED MEAT PRODUCED(a) — SUMMARY OF TREND ESTIMATES(b)

	Beef(c)	Veal	Mutton	Lamb	Pigmeat	Total
[993-94 p →	<del></del>					
July	150.613	3,450	<b>35,335</b>	21.071	28.126	238,596
August	149,704	3,261	34,546	20,377	28,168	236,056
September	148,698	3,137	33,498	20,001	28,172	233,507
October	148,076	3,123	32,494	20.128	28,176	231,996
November	148,098	3,203	31,580	20.704	28,252	231,837
December	149,199	3,305	30,848	21,550	28,431	233,333
January	150,823	3,368	30,388	22,446	28,744	235,769
February	152,015	3,350	30,239	23,215	29,080	237,899
March	151,551	3,276	30,159	23,901	29,303	238,191
April	149.655	3,191	30,101	24,415	29,284	236,646
Мау	147,458	3,153	30,069	24,707	29,002	234,389
June	145,811	3,183	30,133	24,772	28,585	232,484
1994-95 p —						
July	145,329	3,240	30,232	24,677	28,137	231,616
August	145,839	3,299	30,394	24,446	27,710	231,687
September	147.144	3,344	30,704	24,205	27,318	232,714

<sup>(</sup>a) Red meat is shown in carcass weight and excludes offal. (b) Trend estimates for the most recent months are subject to revision when data for subsequent months become available. (c) Buffalo meat produced in the Northern Territory is included in Australian totals.



# RELIABILITY OF SEPTEMBER TREND ESTIMATES FOR PRODUCTION OF RED MEAT

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of October.

The table below shows, for red meat production for the six months ended September:

- \* trend estimates as published
- \* trend estimates assuming an increase in seasonally adjusted data for October of 3% on the September figure
- \* trend estimates assuming a decrease in seasonally adjusted data for October of 3% on the September figure

The percentage change of 3% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 3.21%.

1994	Trend as published	Trend change with seasonally adjusted October estimate				
		+3%	-3%			
April	236,646	236,323	236,626			
May	234,389	233,784	234,316			
June	232,484	232,173	232,438			
July	231.616	232,540	231,838			
August	231,687	234,633	232,314			
September	232,714	237,870	233,500			
October	****	241,157	234,564			

TABLE 4. STOCKS OF FROZEN MEAT(a), AUSTRALIA (Source: Australian Meat and Livestock Corporation) (tonnes).

At last Saturday of	Beef(b) and veal	Mutton	Lamb	Pork	Goat	Offal	Tota
-	<del></del> -						
1993 —	20.20	71.145	5 220	2.210	073	10,957	78.021
June	37,394	21.146	5.339	2,219	972		
July	46.832	20,460	4.672	2,345	847	9,987	85,143
August	<b>47</b> ,1 <b>40</b>	18.825	4.350	1.763	805	10.330	83,213
/994p —							
June	27,734	6,760	5.491	2.196	444	7.673	50,298
July	27.961	5,325	3,450	1.982	258	7.569	46.545
August	28,801	5,557	3,218	1.852	197	7,618	47,243

<sup>(</sup>a) Held in cold stores registered to handle meat for export, and includes meat passed for export, canning and other purposes. Includes boneless and carcass meat.

(b) Includes buffalo meat.

TABLE 5. EXPORTS OF LIVE SHEEP (a), AUSTRALIA

	Number (*000)	Gross Weight ('000 tonnes)	Gross Value (\$'000)	Unit Value(b) (\$)
1991-92	4.395.6	258.0	87,717	19.96
1992-93	5.097.1	270.5	121,934	23.92
1993-94p	5,424.2	287.1	148,476	27.37
1992-93			£	
June	395.1	20.3	9,326	23.60
1993-94				
July	389.0	20.3	8,933	22.97
August	503.0	26.9	12,535	24.80
September	418.7	21.9	10,377	24.77
October	393.0	21.3	9,792	25.51
November	427.7	22.2	11,233	26.26
December	555.4	30.0	16.345	29.77
January	394.9	21.0	11,148	28.23
February	569.8	31.4	16.580	29.10
March	470.3	25.0	12.277	26.10
April	515.3	27.1	14,665	28.46
May	211.8	10.3	6,499	31.05
June	575.4	29.6	15,968	27.75
1994-95p-				
July	531.2	26.3	16,998	32.00
August	327.0	16.2	10,591	32.38
Two months ending August				
1993	892.0	42.5	22, <b>7</b> 59	32.19
1994	858.3	42.5	27,589	25.23

<sup>(</sup>a) Excludes sheep for breeding. (b) Obtained by dividing total gross value by the number of sheep exported. (c) See paragraph 2 of Explanatory Notes.

TABLE 6. EXPORTS OF FRESH, FROZEN AND PROCESSED MEAT(a), AUSTRALIA (tonnes)

	•			Fresh,	chilled or f	rozen				Bacon and	Cannea
	Beef(	b)(c)	Veat	(b)	Mutto	m(b)	Lamb(b)		Pork	ham(d)	meat(e)
	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	Bone-in	Bone-out	FOR	/surn(u)	meui(e)
1991-92f	99,972	691,542	1,536	5,703	103,703	74.993	39.410	4,587	5.038	46	7,318
1992-93	80.980	739,772	2,087	5,361	83.195	77.374	46,681	5,537	6,974	128	7,270
1993-94p	62.612	740,925	1.342	5,827	97.735	70,843	52.740	5,221	5,829	203	10,144
1993—											
May	5,600	73,847	43	364	7,943	5,677	4,702	548	810	34	637
June	4,733	65,402	84	274	8,134	6,259	4,515	452	606	3	664
July	<b>6.673</b>	71,879	116	400	7,582	5,500	4,730	439	738	53	720
1994p —											
Мау	6,057	68,641	117	495	7,530	5,011	5,221	532	406	19	927
June	3,080	59,955	112	453	7.276	5.003	4,588	588	422	2	807
July	3,408	60,439	111	769	5,822	4,071	5,823	497	666	3	793

<sup>(</sup>a) Excludes offal. (b) Factors can be applied to beef, yeal, mutton and lamb bone-out figures to derive bone-in carcass weight which, when added to bone-in figures, shows total exports in careass weight. The factor for beef and yeal is 1.5 and for mutton and lamb is 2.0 (Source: Australian Meat and Livestock Corporation). (e) Includes buffalo meat. (d) Cured carcass weight of smoked or cooked bacon and ham. Includes stated net weight of packs of canned bacon and ham. (e) Canned weight. Excludes canned bacon and ham. (f) See paragraph 2 of explanatory notes.

TABLE 7. CHICKENS SLAUGHTERED (a)

NSW	Vic.	Qld	SA	WA	4
		_	JA	WA	Aust.(b)
114,720.8	73,921.0	49.344.7	26,416.3	29, 104.4	293,507.2
117,085.9	78,614.7	52.454.7	25,396.6	30,575.8	304.127.8
129,735.5	<b>85.79</b> 7.9	54,133.1	28.376.4	31,481.8	329,524.7
10.153.6	7,289.1	4,648.9	2,397.1	2,679.4	27,168.1
9,595.6	6,290.3	3,919.8	2,042.5	2.319.9	24,168.0
10,571.9	5,987.1	4,173.5	2,300.8	2,630.4	25,663.7
11,159.5	6,413.1	5,024.4	2,525.0	2,910.6	28,032.7
10,540.9	6,105.1	4,437.8	2,163.8	2,540.8	25,788.4
11,958.6	6,364.0	4,794.5	2,382.4	2,838.4	28,337.9
30,321.1	19.566.6	12,742.2	6,740.3	7,629.7	76,999.9
33,659.1	18,382.3	14,256.6	7,071.2	8,289.9	82,159.0
	129,735.5 10.153.6 9.595.6 10,571.9 11,159.5 10,540.9 11,958.6	117,085.9 78,614.7 129,735.5 85.797.9 10.153.6 7.289.1 9.595.6 6,290.3 10.571.9 5,987.1 11,159.5 6,413.1 10,540.9 6,105.1 11,958.6 6,364.0 30,321.1 19.566.6	117,085.9       78,614.7       52,454.7         129,735.5       85,797.9       54,133.1         10.153.6       7,289.1       4,648.9         9,595.6       6,290.3       3,919.8         10,571.9       5,987.1       4,173.5         11,159.5       6,413.1       5,024.4         10,540.9       6,105.1       4,437.8         11,958.6       6,364.0       4,794.5         30,321.1       19,566.6       12,742.2	117,085,9       78,614.7       52,454.7       25,396.6         129,735.5       85,797.9       54,133.1       28,376.4         10.153.6       7,289.1       4,648.9       2,397.1         9,595.6       6,290.3       3,919.8       2,042.5         10,571.9       5,987.1       4,173.5       2,300.8         11,159.5       6,413.1       5,024.4       2,525.0         10,540.9       6,105.1       4,437.8       2,163.8         11,958.6       6,364.0       4,794.5       2,382.4         30,321.1       19,566.6       12,742.2       6,740.3	117,085,9       78,614.7       52,454.7       25,396.6       30,575.8         129,735.5       85,797.9       54,133.1       28,376.4       31,481.8         10,153.6       7,289.1       4,648.9       2,397.1       2,679.4         9,595.6       6,290.3       3,919.8       2,042.5       2,319.9         10,571.9       5,987.1       4,173.5       2,300.8       2,630.4         11,159.5       6,413.1       5,024.4       2,525.0       2,910.6         10,540.9       6,105.1       4,437.8       2,163.8       2,540.8         11,958.6       6,364.0       4,794.5       2,382.4       2,838.4         30,321.1       19,566.6       12,742.2       6,740.3       7,629.7

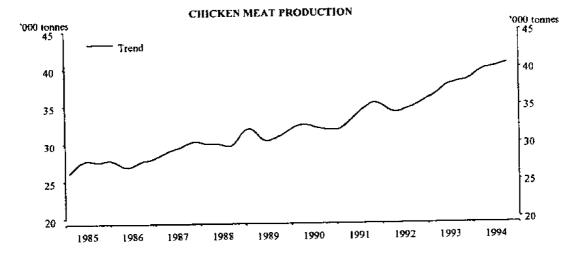
<sup>(</sup>a) Comprises profilers, fryers and roasters. (b) Excludes the Northern Territory and the Australian Capital Territory, and Tasmania after 1986-87.

# TABLE 8. CHICKEN MEAT PRODUCED (a) (Tonnes carcass weight)

<del></del> '	- NSW	Vic.	Qld	SA	WA	Aust.(b)	Trend estimate(c)
1991-92	171,524	107,040	64,081	36,978	35,945	415,569	
1992-93	176,465	114,587	67,305	38,619	37,740	434,716	
1993-94p	193,137	123,529	72,000	40,671	39,386	468,722	1.
1993-94p							
July	15,034	11,774	5,944	3.565	3,390	39,708	37,941
August	15,696	9,297	5,057	3,103	2,966	36,120	38,106
September	15,705	8,839	5,362	3,048	3,285	36,239	38,195
1994-95p —							
July	16,697	10,231	7,174	3,511	3,611	41,225	40,245
August	15,484	8.947	6,004	2,750	3,167	36.353	40,408
September	18.426	9,126	6.372	3,284	3.475	40,682	40,569
3 Months ended September—							
1993	46.434	29,910	16,364	9,716	9,641	112.066	
1994 p	50,608	28,304	19,550	9,545	10,253	118,259	

(a) Chicken meat is shown in dressed weight of whole birds, pieces and giblets. (b) Excludes the Northern Territory and the Australian Capital Territory, and Tasmania after 1986-87. (c) Trend estimates for the most recent months are subject to revision when data for subsequent months become available.

Note: Some slaughtering and meat production statistics for 'Ducks and Drakes' and 'Other Fowls and Turkeys' are available by contacting the ABS on Canberra 252 5337 or by writing to PO Box 10, Belconnen ACT 2616 (Attention: Agriculture Section).



# RELIABILITY OF SEPTEMBER TREND ESTIMATES FOR CHICKEN MEAT PRODUCTION

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of October.

The table below shows, for chicken meat production for the six months ended September:

- \* trend estimates as published
- \* trend estimates assuming an increase in seasonally adjusted data for October of 3% on the September figure
- \* trend estimates assuming a decrease in seasonally adjusted data for October of 3% on the September figure

The percentage change of 3% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 3.45%.

1994	Trend as published	Trend change with seasonally adjusted October estimate				
		+3%	-3%			
April	39,982	39,825	39,882			
May	39,977	40,864	39,964			
June	40,120	40,062	40,112			
July	40,245	40,372	40,240			
August	40,408	40.885	40,449			
September	40,569	41,551	40,729			
October		42,327	41,088			

# TABLE 9. WHOLE MILK INTAKE BY FACTORIES (a) (Source: Australian Dairy Corporation) (Million Litres)

	NSW	Vic.	Qld	SA	WA	Tas.	Aust.	Seasonally adjusted	Trend estimate
1991-92	894	4,118	635	411	302	372	6,731		
1992-93	997	4,456	702	436	324	413	7,327	• •	
1993-94p	1,097	4,967	764	456	344	447	8,076	.,	
1992-93			;						
June	78	161	56	30	29	13	366	629	637
1993-94 р—									
July	83	192	60	33	31	9	407	616	636
August	10	329	66	38	32	17	572	640	636
September	97	52 l	66	44	32	41	799	654	640
October	104	645	70	49	32	60	960	646	648
November	99	629	66	46	29	6 <b>i</b>	929	650	658
December	98	589	69	43	26	58	883	666	670
January	92	538	67	41	27	54	819	685	684
February	83	418	61	33	26	43	664	698	699
March	92	181	65	32	29	40	638	715	711
April	86	285	59	32	26	30	517	725	717
May	88	238	58	33	29	23	469	722	717
June	85	204	58	33	27	11	417	718	714
1994-95 p									
July	89	238	6 l	34	31	10	463	702	709
August	92	368	63	41	33	20	617	691	704
2 Months ended August—									
1993	174	521	125	7]	62	27	979		
1994 p	181	606	124	75	63	30	1,080		

<sup>(</sup>a) Includes the whole milk equivalent of farm cream intake.

# RELIABILITY OF AUGUST TREND ESTIMATES FOR WHOLE MILK INTAKE BY FACTORIES

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of September.

The table below shows, for whole milk intake by factories for the six months ended August:

\* trend estimates as published

\* trend estimates assuming an increase in seasonally adjusted data for September of 2% on the August figure

\* trend estimates assuming a decrease in seasonally adjusted data for September of 2% on the August figure

The percentage change of 2% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 1.98%.

1994	Trend as published	Trend change with seasonally adjusted September estimate			
		+2%	-2%		
March	711	711	712		
April	71 <b>7</b>	717	718		
May	717	717	718		
June	714	714	71ž		
July	709	709	705		
August	704	704	696		
September		699	687		

TABLE 10. MARKET MILK SALES BY FACTORIES (a)
(Source: Australian Dairy Corporation)
(Million Litres)

	NSW	Vic.	Qld	SA	WA	Tas.	Aust.
1991-92	597	448	339	155	175	50	1,765
1992-93	599	449	348	153	177	51	1,777
1993-94p	607	454	356	156	180	53	1.807
1992-93 —					f		
June	50	39 '	29	13	15	4	149
1993-94 р—							
July	52	39	31	13	15	5	153
August	51	38	30	13	15	4	151
September	50	37	29	13	15	4	148
October	51	38	30	13	15	4	151
November	50	36	29	13	15	4	147
December	49	37	30	13	15	5	149
January	51	37	29	13	15	4	148
February	47	35	28	12	13	4	139
March	53	40	32	14	17	5	160
April	51	38	29	13	15	4	149
May	53	40	30	13	16	5	156
June	51	40	30	14	15	4	154
1994-95 p—							
July	53	19	31	14	15	5 5	156
August	53	40	30	15	15	5	157
2 Months ended August—							
1993	103	76	60	26	30	9	304
1994 р	105	79	6l	29	31	9	314

(a) Includes white, flavoured, high and low fat milk, uht milk.

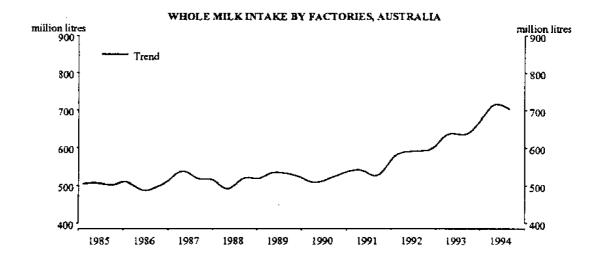


TABLE 11. BROKERS AND DEALERS RECEIVALS OF TAXABLE WOOL (Tounes)

			•••	Australia						
	NSW	Vic.	Qld _	SA	WA	Tas	Total	% of Total received by brokers (a)	Seas- onally adjusted	Trena estimate(b)
1991-92	249,293	208,990	71,180	107,266	182,027	17,845	836,600	87.8		
1991-92	252,176	203,572	57,998	109,322	203.626	17,384	844,077	, 83.3		
1992-93 1993-94p	206,222	190.047	55,110	102.340 ,		18,633	785,022	81.0		•
1993-94										
July	14,879	8,160	6,450	5,523	13.783	1,398	50,192	81.2	64,647	66,068
August	22,454	18,287	6.727	14.436	25,219	1,496	88,620	85.3	64,652	64,545
September	24,098	22,605	5,131	15,714	32,606	1.686	101,840	80.7	60,969	63,553
October	26.234	27,263	5,024	15,268	31.792	2,139	107,721	81.8	64,033	63,620
November	25,532	31,936	2,597	14,034	25.682	3,198	102,980	79.2	70,464	64,610
December	12,737	19.716	1,935	5,107	9,06 <b>5</b>	1,841	50,400	78.4	59,545	65,882
January	12,460	10.872	3,359	3,837	10,824	1,235	42,588	85.9	65,722	67,012
February	13,792	12,503	3,783	6,922	19,054	1,296	57,350	81.6	72,211	68,055
March	14,471	14,164	4,442	8,509	20,643	75 i	62,981	79.8	68,837	68,420
April	12,802	9.216	4,639	5,566	11.396	873	44,492	77.1	66,454	67,753
May	14,792	9,106	5,870	4,380	7,657	1,877	43,681	80.5	67,426	66,175
June	11,970	6,219	5,153	3,045	4.950	842	32.179	78.3	65,559	63,896
1994-95 p —										
July	14,499	9,061	6,352	4,855	11,697	1,395	47,859	81.5	61,927	61,620
August	17,852	18.742	6,788	11,019	24,678	853	79,931	87.3	53,884	59,593
September	24,252	22,060	5.847	14,862	28,693	1,769	97,483	89.5	60,644	58,149
3 Months ended September—										
1993	61,431	49,052	18,307	35,672	71.609	4,580	240. <del>6</del> 51	82.9		
1994 p	56,603	49,863	18,986	30,735	65,068	4,017	225.273	88.5		

(a) Brokers reporting to the National countil of Wool Selling Brokers of Australia (b) Trend estimates for the most recent months are subject to revision when data for the subsequent months become available.

## RELIABILITY OF SEPTEMBER TREND ESTIMATES FOR WOOL RECEIVALS

Readers should exercise care in the interpretation of trend data as the last six observations, in particular, are likely to be revised with either revisions to the underlying data or the addition of data for the month of October.

The table below shows, for receivals of taxable wool for the six months ended September.

- \* trend estimates as published
- \* trend estimates assuming an increase in seasonally adjusted data for October of 9% on the September figure
- \* trend estimates assuming a decrease in seasonally adjusted data for October of 9% on the September figure

The percentage change of 9.0% was chosen because the average absolute monthly percentage change in the seasonally adjusted data since the inception of the series has been 8.85%

1994	Trend as published	Trend change with seasonally adjusted October estimate				
		+9%	-9%			
April	67,753	67,651	67,858			
May	66,175	65,966	66,331			
June	63,896	63,798	63,980			
July	61,620	61,966	61,485			
August	59,593	60,904	59,315			
September	58,149	60,480	57,484			
October		60,540	56,020			

#### EXPLANATORY NOTES

#### Introduction

This publication contains information (preliminary where indicated) on livestock slaughterings, meat production, exports of live, fresh, frozen and processed meat and stocks of frozen meat, whole milk intake by factories, market milk sales by factories and receivals of taxable wool by wool brokers and dealers.

Commencing with the June 1992 issue of this publication, the timing basis for compilation of merchandise exports statistics has changed. The change involves compiling export statistics on the basis of goods shipped in any month rather than on the basis of the documentation of goods shipped in that or earlier months. From the June 1992 issue the data from July 1990 has been revised to the new basis.

# Livestock slaughterings and meat production

- The statistics on slaughterings and meat production 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 and other small slaughtering establishments.
- Care should be taken when using this information as the figures only relate to slaughterings for human consumption and do not include animals condemned or those killed for boiling down. Since July 1994 the definition of livestock categories between States has been standardised.
- Poultry slaughterings statistics have been compiled from returns supplied by commercial poultry slaughtering establishments. Producers in the Northern Territory and the Australian Capital Territory and the many very small producers are excluded from the collection; however, the statistics represent a high level of coverage.

#### Live sheep exports

This table contains statistics of the number of live sheep exported, the gross weight, gross value and unit value. It does not include sheep exported for breeding.

#### Milk

Tables 9 and 10 contain statistics collected by the Australian Dairy Corporation (ADC) on whole milk intake and market milk sales by factories.

#### Wool receivals

- The statistics in Table 11 show the amount of taxable wool received by brokers and dealers from wool producers. It excludes wool received by brokers on which tax has already been paid by other dealers (private buyers) or brokers.
- The information shown is on the basis of the State in which wool has actually been received and does not necessarily reflect the production of wool in that State.

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### Seasonal adjustment

10. Details of seasonally adjusted figures for red meat, chicken meat, milk and wool are shown in Tables 2, 8, 9 and 11 respectively. Information on the methods used in seasonally adjusting these series is available on request.

#### Trend Estimates

11. A trend estimate is obtained by reducing the irregular component from the seasonally adjusted series. It is calculated for estimates in this publication by applying a 13 term Henderson moving average to the seasonally adjusted series. More detailed information is available in the ABS Information Papers A Guide to Smoothing Time Series — Estimates of Trend (1316.0), and Time Series Decomposition —) An Overview (1317.0). This technique enables trend estimates to be produced for the latest month. Trend estimates for the most recent months are revised as data for subsequent months become available.

#### Related publications

12. Users may also wish to refer to the following priced publication which is available on request:

Livestock and Livestock Products, Australia (7221.0)

13. Current publication 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 Publication 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.

#### Next release date

14. The expected release date for the October 1994 issue of this publication is 30 November 1994. The date can be confirmed a few days prior to release by telephoning (06) 252 5435.

### Symbols and other usages

- preliminary
- not applicable
- nil or rounded to zero
- 15. The figures shown in this publication have been revised where necessary and as a consequence may not agree with similar data shown in previous publications.
- 16. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.
- 17. Unless indicated otherwise, Australian totals include data for all States and both Territories.

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